



HERMES STOCK LIST

Valid from January 6, 2025

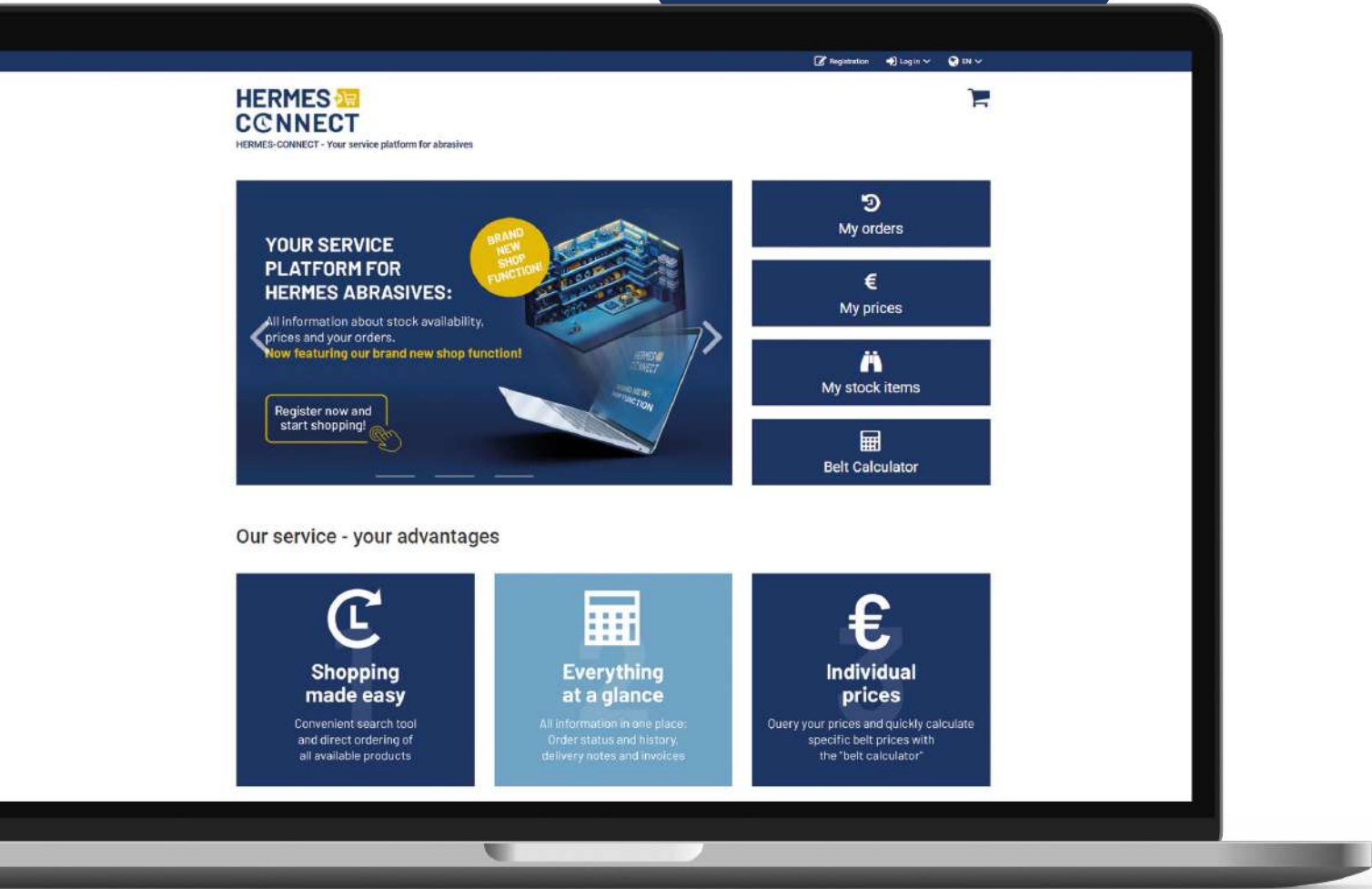


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INFORMATION ON THE ORDERING PROCESS

You have the following options for your order:

ORDER WITH THE HERMES ID NUMBER
Our Hermes ID number, e.g. 6016840, together with the order quantity, contains all the necessary information about your product.

ORDER WITH YOUR OWN ARTICLE NUMBER
Would you like to order our products with your own article number? Together with the desired order quantity, this is no problem, provided we have agreed a clear assignment to our products with you in advance.

ORDER BY DESCRIBING THE PRODUCT
Do you not have an ID or article number? Then the following descriptive information about the product is sufficient:
Order quantity, shape, type, grain size, dimensions, additional information, e.g. the dust extraction hole system

CONDITIONS

All items in this price list are in stock and available for immediate delivery.

- Our prices valid on the day of delivery shall apply.
- Our prices are ex works without packaging; shipping costs and packaging costs charged at cost price as well as statutory VAT are added.
- For orders with a net value of goods exceeding € 400.00 excluding VAT, the prices are free to the recipient's address. For orders with a net value of less than € 400.00 excluding VAT, we charge an additional freight charge of € 20.00 net.
- For orders with a net value of less than € 200.00 excluding VAT, we charge an additional surcharge of € 20.00 for small quantities.

24h delivery service
Hermes offers a 24-hour delivery service for all products in this price list if the order is registered with Hermes by 2:00 p.m.

ORDER VIA:



connect@hermes-schleifwerkzeuge.com



+49 40 8330-0





SUPERFINISHING ABRRASIVE ROLLS

FOR TOP-MOUNTED GRINDING MACHINES

OVERVIEW OF TYPES

	FB 637
	
Material suitability	  
Flexibility	++
Features	Reliable precision machining thanks to highly tear-resistant and uniform film backing Compression-resistant film backing for narrow tolerance ranges of roughness parameters Very good stock removal rates Excellent service life and reduced processing times Universally applicable: resistant to oil and emulsion
Abrasive grain	Aluminum oxide
Backing	Film
Grit range	P 120, P 180, P 240, P 280, P 360 - P 1500, + 2500, + 4000

DIMENSION [WIDTH X LENGTH]

TYPE / DESCRIPTION	GRIT SIZE	IDENT NO.	PACKAGING	
			IPU*	OPU*



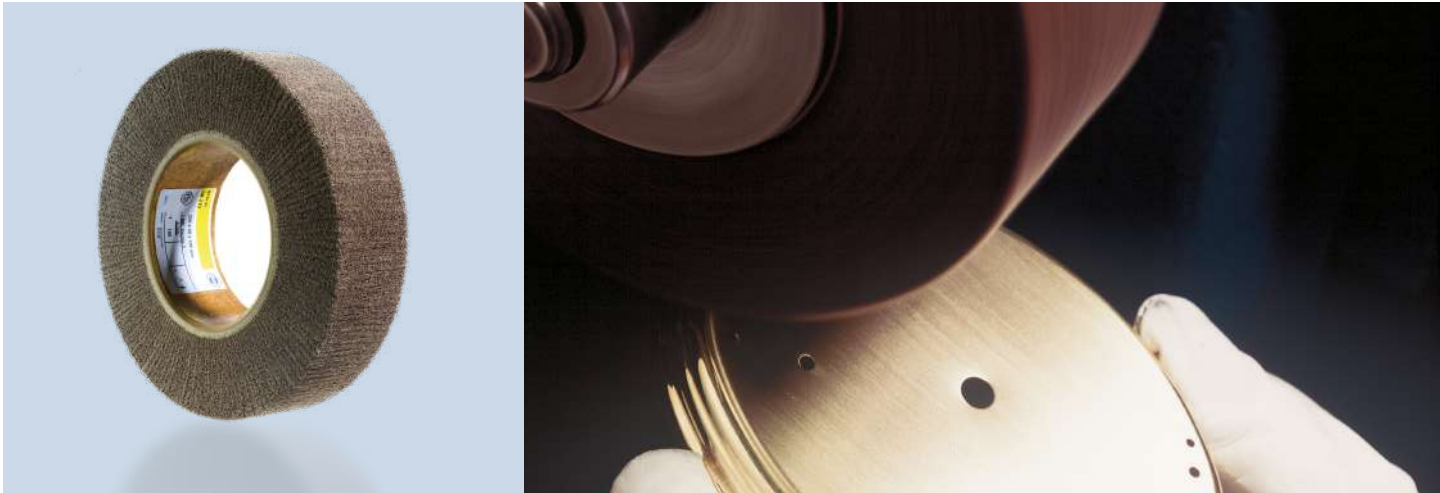
100 MM X 50 M, WITH SLOTTED PLASTIC CORE

FB 637 	P	120	2515164	50	50
	P	180	6011134	50	50
	P	240	2015897	50	50
	P	360	2116154	50	50
	P	500	2020548	50	50
	P	600	2015900	50	50
	P	800	2041073	50	50
	P	1200	2116146	50	50
	P	1500	2116138	50	50
	P	2500	2137321	50	50



NOTE

An overview of our **minimum order quantities for non-stock abrasive rolls** can be found on **page 163**.



WEBRAX®
NON-WOVEN BRUSHES
FOR BACKSTAND GRINDING MACHINES

OVERVIEW OF TYPES

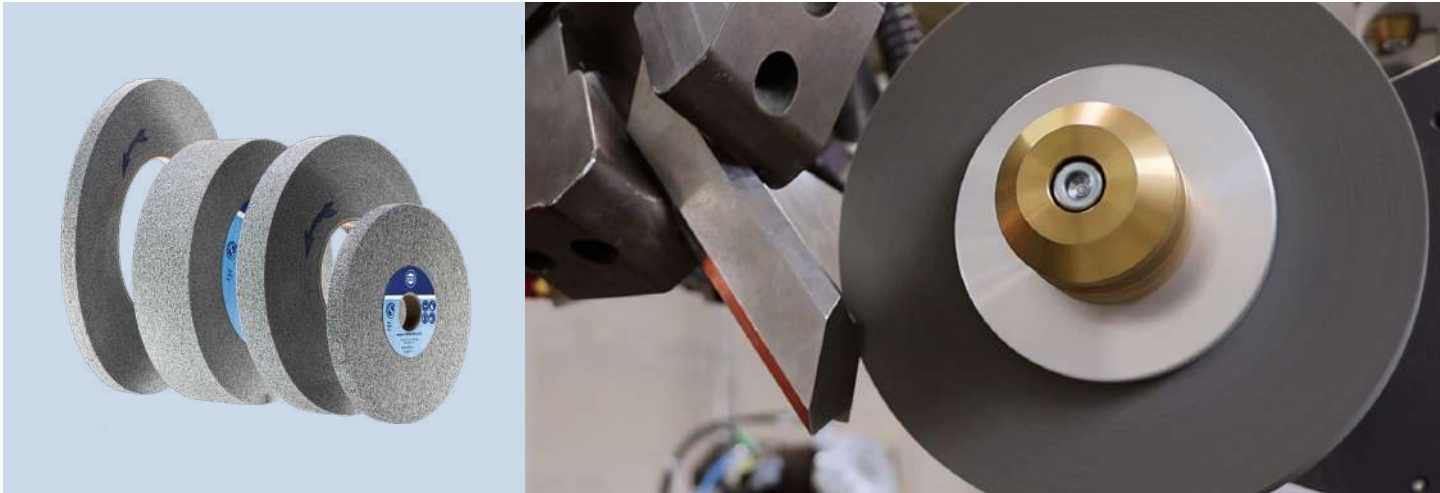
WEBRAX®-OA 710	
Material suitability	
Surface quality	+++
Features	-
Abrasive grain	Aluminum oxide
Backing	Non-woven web
Grit range	+ 80 (CRS), + 100 (MED), + 120 (MED), + 180 (FIN), + 280 (VFN)

DIMENSION [OU TER-Ø X THICKNESS X INNER-Ø]

TYPE / DESCRIPTION	GRIT SIZE	IDENT NO.	PACKAGING		
			IPU*	OPU*	
 200 X 50 X 100 MM					
webrax®-OA 710 LMO, density 2	+ +	180 280	527262 526053	1 1	1 1

★ NOTE

An overview of our **minimum order quantities for non-woven brushes** can be found on **page 168**.



CONVOLUTED WHEELS
WEBRAX®-CW
FOR BACKSTAND AND ROBOT GRINDING MACHINES

OVERVIEW OF TYPES

WEBRAX®-CW	
Material suitability	
Surface quality	+++
Service life	+++
Handling	+++
Economic efficiency	+++
Features	7S-FIN = softest wheel 8S-FIN 9S-FIN-X2 = hardest wheel 8A-MED = highest stock removal rater
Abrasive grain	Aluminum oxide (A) or Silicon carbide (S)
Backing	Nylon non-woven abrasive
Grit range	8A-MED (+ 80), 7S-FIN (+ 180) softest wheel, 8S-FIN (+ 180), 9S-FIN-X2 (+ 180) hardest wheel

★ NOTE

An overview of our **minimum order quantities for convoluted wheels** can be found on **page 168**.

DIMENSION [OUTER-Ø X THICKNESS X INNER-Ø]

TYPE / DESCRIPTION	GRIT SIZE	IDENT NO.	PACKAGING		
			IPU*	OPU*	

 152.4 X 25.4 X 25.4 MM

webrax®-CW 7S, FIN 	+	180	6505712	1	1	
webrax®-CW 8A, MED 	+	80	6505713	1	1	
webrax®-CW 9S, FIN 	+	180	6505716	1	1	

 152.4 X 50.8 X 25.4 MM

webrax®-CW 7S, FIN 	+	180	6507333	1	1	
webrax®-CW 8A, MED 	+	80	6507334	1	1	
webrax®-CW 9S, FIN 	+	180	6507337	1	1	

 203.2 X 12.7 X 76.2 MM

webrax®-CW 7S, FIN 	+	180	6505718	2	2	
webrax®-CW 8A, MED 	+	80	6505719	2	2	
webrax®-CW 9S, FIN 	+	180	6505722	2	2	

 Metal  Wood  Lacquer  Composite  Glass/Ceramics  Stone ●●● Very suitable ●● Suitable

DIMENSION [OUTER-Ø X THICKNESS X INNER-Ø]

TYPE / DESCRIPTION	GRIT SIZE	IDENT NO.	PACKAGING		
			IPU*	OPU*	

 203.2 X 25.4 X 76.2 MM

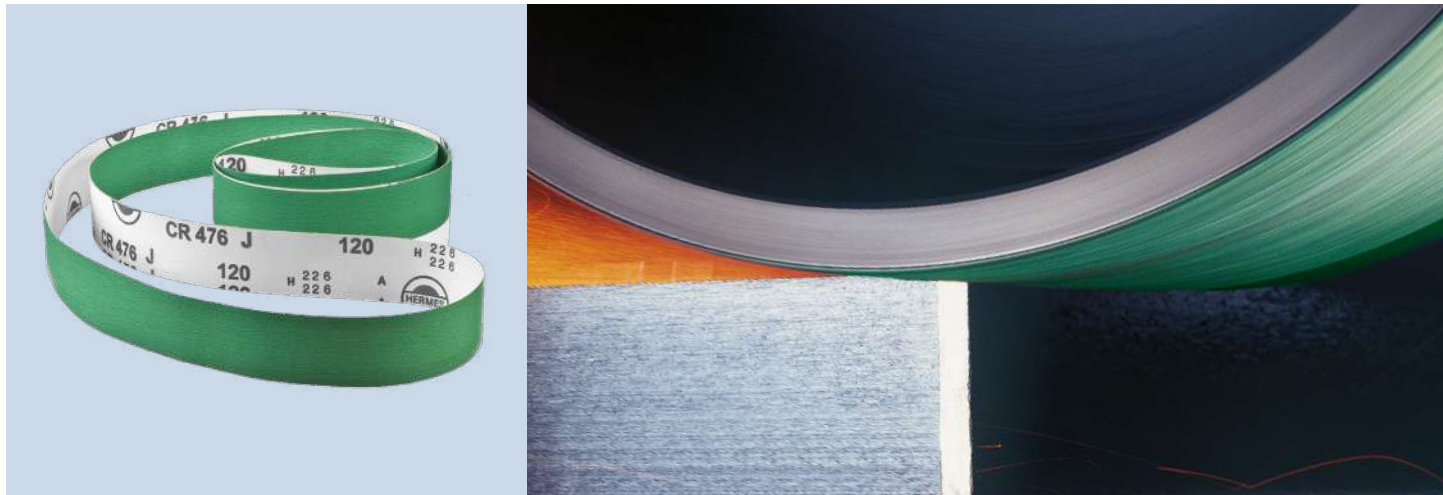
webrax®-CW 7S, FIN 	+	180	6505724	1	1	
webrax®-CW 8A, MED 	+	80	6505725	1	1	
webrax®-CW 9S, FIN 	+	180	6505728	1	1	

 203.2 X 50.8 X 76.2 MM

webrax®-CW 7S, FIN 	+	180	6505730	1	1	
webrax®-CW 8A, MED 	+	80	6505731	1	1	
webrax®-CW 9S, FIN 	+	180	6505734	1	1	

 Discontinued item

* IPU = Inner Packaging Unit; OPU = Outer Packaging Unit



ABRASIVE BELTS
FOR DIFFERENT BELT GRINDERS

OVERVIEW OF TYPES

	BW 114	BW 115	RB 346 MJ	RB 346 23 MX
Material suitability				
Flexibility	++	++	+++	+
Features	Antistatic treatment against premature clogging with dust	Antistatic treatment against premature clogging with dust	-	-
Abrasive grain	Aluminum oxide	Aluminum oxide	Aluminum oxide	Aluminum oxide
Backing	F-weight paper	F-weight paper	J cloth	X cloth
Grit range	P 40 - P 600	P 40, P 60 - 320, P 400	P 60 - P 800	P 24 - P 320, P 400

	RB 346 J-FLEX	RB 377 YX	RB 406 J-FLEX	RB 480 24 YX
Material suitability				
Flexibility	+++	+	+++	+
Features	-	Emulsion resistant	Additional coating for low grinding temperatures	Emulsion resistant
Abrasive grain	Aluminum oxide	Aluminum oxide	Aluminum oxide	Zirconia alumina
Backing	J-flex cloth	YX cloth	J-flex cloth	YX cloth
Grit range	P 40, P 60 - P 400, P 600	+ 36, + 40, + 60 to + 320, + 400, + 500	P 60 - P 320, P 400	+ 24 to + 120

	CERAMIT® CR 456 Z	CERAMIT® CR 456 J-FLEX	CERAMIT® CR 476 J	KORK RB 515 X
Material suitability				
Flexibility	+	+++	++	++
Features	Additional coating for low grinding temperatures Emulsion resistant	Additional coating for low grinding temperatures	Additional coating for low grinding temperatures	Polishing belt
Abrasive grain	Ceramic grain	Ceramic grain	Ceramic grain	Cork/Silicon carbide
Backing	Z cloth	J-flex cloth	J cloth	X cloth
Grit range	+ 36 to + 120	P 80 - P 220	+ 80 bis 120, + 180 to + 240	P 150, P 220, P 280, P 400, P 600 - P 1000

OVERVIEW OF TYPES

	HERMESIT® RB 535 Y	MERCURIT® RB 590 Y	MERCURIT® RB 595 Y	MERCURIT® RB 598 Y
				
Material suitability			 	
Flexibility	+	+	+	+
Features	Long-term belt with consistent roughness values	Long-term belt with consistent roughness values Particularly suitable for wet grinding with medium and high grinding pressure	Long-term belt with consistent roughness values Particularly suitable for wet grinding with medium grinding pressure	Long-term belt with consistent roughness values Uniform, low grinding removal with simultaneous polishing effect
Abrasive grain	HERMESIT® Aluminum oxide (Coated carrier sphere)	MERCURIT® Aluminum oxide (Agglomerate)	MERCURIT® Silicon carbide (Agglomerate)	MERCURIT® Silicon carbide (Agglomerate)
Backing	Y cloth	Y cloth	Y cloth	Y cloth
Grit range	P 60 - P 120, P 180, P 240, P 320, P 400, P 600	P 80, P 120, P 180, P 240, P 320, P 400, P 600	P 80, P 120, P 180, P 240	P 240, P 320, P 400, P 600 - P 1200

	WEBRAX®-AN 702	WEBRAX®-MSG
		
Material suitability		
Flexibility	++	++
Features	Medium flexible, robust surface conditioning belt with open non-woven structure and cloth reinforcement	Very soft, flexible finishing belt laminated on cloth for creation of brilliant glossy surfaces
Abrasive grain	Aluminum oxide	Silicon carbide
Backing	Non-woven, cloth-reinforced	Non-woven, cloth laminated
Grit range	+ 80 (CRS), + 100 (MED), + 180 (FIN), + 280 (VFN), + 320 (VFN), + 400 (SFN)	+ 80 (CRS), + 150 (FIN), + 180 (FIN), + 280 (VFN), + 400 (SFN), + 500 (SFN)



NOTE

An overview of our **minimum order quantities for non-stock abrasive belts** can be found on **page 165**.

DIMENSION [WIDTH X LENGTH]

TYPE / DESCRIPTION	GRIT SIZE	IDENT NO.	PACKAGING	
			IPU*	OPU*

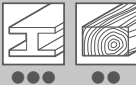


50 MM X 2000 MM

RB 346 23 MX UBN overlap joint 	P	60	161837	10	10
	P	80	152706	25	25
	P	120	170682	25	25
RB 406 J-flex SG 34 butt joint 	P	80	6083630	25	25
	P	150	6148526	25	25
	P	180	6186414	25	25
	P	220	6094633	25	25
	P	320	6109580	25	25
	P	400	6109592	25	25



50 MM X 3500 MM

RB 346 MJ UBN overlap joint 	P	240	28444	25	25
RB 346 23 MX UBN overlap joint 	P	80	138118	25	25
	P	120	276049	25	25
RB 406 J-flex SG 34 butt joint 	P	80	6073693	25	25
	P	150	6087042	25	25
	P	180	6075908	25	25
	P	220	6186435	25	25
	P	240	6073695	25	25
	P	320	6103014	25	25
webrax®-AN 702 SG 32 butt joint 	+	180	1392522	5	5
	+	280	871001	5	5



75 MM X 2000 MM

RB 346 23 MX UBN overlap joint 	P	40	152110	10	10
	P	60	157929	10	10
	P	80	242934	25	25
	P	120	170690	25	25

 Metal  Wood  Lacquer  Composite  Glass/Ceramics  Stone ●●● Very suitable ●● Suitable

+++ Excellent ++ Good + Satisfying Discontinued item * IPU = Inner Packaging Unit; OPU = Outer Packaging Unit

DIMENSION [WIDTH X LENGTH]

TYPE / DESCRIPTION	GRIT SIZE	IDENT NO.	PACKAGING		
			IPU*	OPU*	

 75 MM X 2000 MM

CERAMIT® CR 456 Z SG 32 butt joint 	+	40	6086927	10	10	
	+	60	6084968	10	10	
RB 480 24 YX SG 39 butt joint  	+	36	6323444	10	10	
	+	40	6323023	10	10	
	+	60	6323445	10	10	
	+	80	6323446	25	25	

 100 MM X 1000 MM

RB 346 23 MX SW 22 butt joint    	P	80	6344014	25	25	
RB 346 23 MX SW 27 butt joint    	P	120	6345650	25	25	
	P	180	6345692	25	25	
webrax®-AN 702 SG 32 butt joint 	+	180	742481	5	5	

 100 MM X 3350 MM

MERCURIT RB 595 Y SG 32 butt joint  	P	180	6418635	10	10	

 100 MM X 3500 MM

RB 377 YX SG 39 butt joint    	+	240	6323451	25	25	

 Metal

 Wood

 Lacquer

 Composite

 Glass/Ceramics

 Stone

●●●

Very suitable

●●

Suitable

DIMENSION [WIDTH X LENGTH]

TYPE / DESCRIPTION	GRIT SIZE	IDENT NO.	PACKAGING		
			IPU*	OPU*	

 100 MM X 3500 MM

RB 515 X SG 32 butt joint   	P	800	6006149	5	5	
webrax®-AN 702 SG 32 butt joint 	+	180	850950	5	5	
	+	280	871028	5	5	

 150 MM X 2000 MM

BW 115 UB2 overlap joint, top-skived    	P	100	6307219	10	10	
	P	120	6230343	10	10	
RB 480 24 YX SG 39 butt joint  	+	40	6323443	10	10	
	+	60	6266401	10	10	
	+	80	6266402	10	10	

 150 MM X 2170 MM

BW 115 UB2 overlap joint, top-skived    	P	80	6511061	10	10	
	P	100	6511062	10	10	
	P	120	6497599	10	10	

 150 MM X 2250 MM

BW 114 UB2 overlap joint, top-skived    	P	80	324434	10	10	
	P	120	208620	10	10	
BW 115 UB2 overlap joint, top-skived    	P	60	6523748	10	10	
	P	80	6217450	10	10	
	P	100	6189897	10	10	
	P	120	6069389	10	10	

DIMENSION [WIDTH X LENGTH]

TYPE / DESCRIPTION	GRIT SIZE	IDENT NO.	PACKAGING		
			IPU*	OPU*	

 150 MM X 2280 MM

BW 114 UB2 overlap joint, top-skived     ●●● ●●	P	80	76791	10	10	
	P	100	181579	10	10	
	P	120	237728	10	10	
BW 115 UB2 overlap joint, top-skived     ●●● ●●	P	80	6375835	10	10	
	P	100	6094056	10	10	
	P	120	6349286	10	10	

 150 MM X 2400 MM

BW 115 UB2 overlap joint, top-skived     ●●● ●●	P	80	6536179	10	10	
	P	100	6455644	10	10	
	P	120	6549533	10	10	

 150 MM X 2500 MM

RB 377 YX SG 39 butt joint     ●●● ●●	+	120	6322736	10	10	
	+	180	6323454	10	10	
HERMESIT® RB 535 Y SG 32 butt joint  ●●●	P	80	136042	5	5	
	P	240	136018	10	10	
MERCURIT RB 590 Y SG 32 butt joint  ●●●	P	120	6206551	10	10	
MERCURIT RB 590 Y SG 34 butt joint  ●●●	P	180	6207114	10	10	
	P	240	6207429	10	10	
	P	320	6207115	10	10	
	P	400	6208132	10	10	
	P	600	6208134	10	10	
MERCURIT RB 598 Y SG 34 butt joint  ●●●	P	800	6319930	10	10	

 Metal

 Wood

 Lacquer

 Composite

 Glass/Ceramics

 Stone

●●● Very suitable

●● Suitable

DIMENSION [WIDTH X LENGTH]

TYPE / DESCRIPTION	GRIT SIZE	IDENT NO.	PACKAGING		
			IPU*	OPU*	

 150 MM X 2500 MM

webrax®-AN 702 SG 32 butt joint  ●●●	+	320	725161	5	5	
---	---	-----	--------	---	---	--

 150 MM X 2600 MM

BW 114 UB2 overlap joint, top-skived     ●● ●●● ●●	P	80	230642	10	10	
	P	100	230650	10	10	
	P	150	6019122	10	10	
BW 115 UB2 overlap joint, top-skived     ●●● ●●● ●●	P	80	6033132	10	10	
	P	100	6370616	10	10	
	P	120	6293554	10	10	
RB 346 23 MX UB2 overlap joint, top-skived     ●●● ●● ●●	P	120	6033141	10	10	

 150 MM X 3000 MM

BW 115 UB2 overlap joint, top-skived     ●●● ●●● ●●	P	80	6436104	10	10	
	P	100	6436105	10	10	
	P	120	6033041	10	10	

 150 MM X 3500 MM

RB 515 X SG 32 butt joint    ●●● ●● ●●	P	600	6006154	5	5	
	P	800	6006155	5	5	
	P	1000	6006156	5	5	
HERMESIT® RB 535 Y SG 32 butt joint  ●●●	P	60	48364	5	5	
	P	80	29351	5	5	
	P	240	138975	5	5	

* IPU = Inner Packaging Unit; OPU = Outer Packaging Unit

DIMENSION [WIDTH X LENGTH]

TYPE / DESCRIPTION	GRIT SIZE	IDENT NO.	PACKAGING		
			IPU*	OPU*	

 150 MM X 3500 MM

MERCURIT RB 590 Y SG 32 butt joint 	P	80	6232014	5	5	
	P	120	6203263	10	10	
MERCURIT RB 590 Y SG 34 butt joint 	P	180	6203265	10	10	
	P	240	6203266	10	10	
	P	320	6203267	10	10	
	P	400	6203268	10	10	
MERCURIT RB 598 Y SG 34 butt joint 	P	240	6325138	10	10	
	P	400	6317382	10	10	
	P	600	6326286	10	10	
	P	800	6316680	10	10	
	P	1000	6325139	10	10	

 200 MM X 1750 MM

webrax®-AN 702 SG 32 butt joint 	+	180	6094183	5	5	
--	---	-----	---------	---	---	--

 200 MM X 1800 MM

RB 346 23 MX SW 22 butt joint 	P	80	6344046	10	10	
RB 346 23 MX SG 32 butt joint 	P	60	6006160	10	10	

 200 MM X 2000 MM

BW 115 UB2 overlap joint, top-skived 	P	80	6397526	10	10	
	P	100	6265057	10	10	
	P	120	6397527	10	10	
	P	150	6498383	10	10	

 Metal  Wood  Lacquer  Composite  Glass/Ceramics  Stone

●●● Very suitable

●● Suitable

DIMENSION [WIDTH X LENGTH]

TYPE / DESCRIPTION	GRIT SIZE	IDENT NO.	PACKAGING		
			IPU*	OPU*	

 200 MM X 2350 MM

BW 115 UB2 overlap joint, top-skived 	P	80	6032019	10	10	
	P	100	6032020	10	10	
	P	120	6149927	10	10	

 200 MM X 3000 MM

BW 114 UB2 overlap joint, top-skived 	P	80	111082	10	10	
	P	100	124648	10	10	
	P	120	410098	10	10	
BW 115 UB2 overlap joint, top-skived 	P	80	6094595	10	10	
	P	120	6097736	10	10	
	P	150	6370613	10	10	

 230 MM X 1900 MM

webrax®-MSG SG 34 butt joint 	+	280	6539058	100	600	
---	---	-----	---------	-----	-----	--

 310 MM X 3500 MM

RB 346 J-flex SG 34 butt joint 	P	120	6264384	10	10	
	P	180	6159030	10	10	
	P	220	6266952	10	10	
	P	320	6159028	10	10	
	P	400	6158171	10	10	
RB 406 J-flex SG 34 butt joint 	P	80	6139021	10	10	
	P	180	6179529	10	10	
	P	240	6067495	10	10	
	P	400	6073931	10	10	
CERAMIT® CR 456 J-flex SG 34 butt joint 	P	80	6095363	10	10	
	P	100	6085433	10	10	
	P	120	6085434	10	10	

* IPU = Inner Packaging Unit; OPU = Outer Packaging Unit

DIMENSION [WIDTH X LENGTH]

TYPE / DESCRIPTION	GRIT SIZE	IDENT NO.	PACKAGING		
			IPU*	OPU*	



310 MM X 3500 MM

CERAMIT® CR 476 J SG 34 butt joint 	+	120	6436880	10	10	
	+	240	6436882	10	10	

NOTES

This image shows a full page of blank graph paper. The grid consists of small, equal-sized squares formed by thin black lines. There are no margins, text, or other markings on the page.

Abrasives for stationary belt grinders



 Metal



Wood



Lacquer



Composite



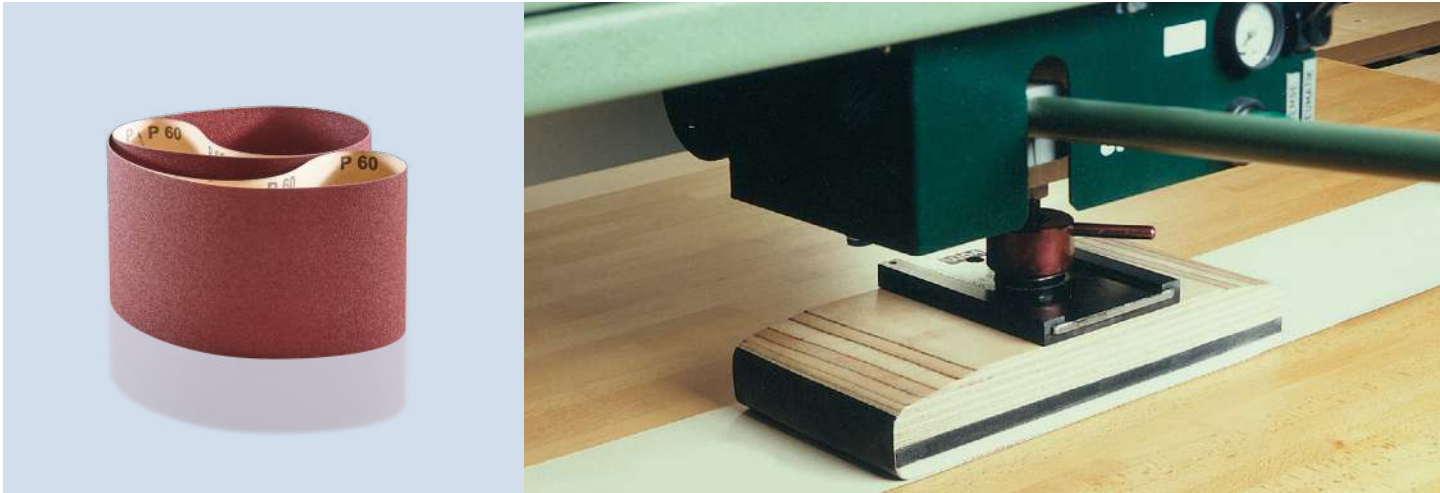
Glass/Ceramics



Stone

●●● Very suitable ●● Suitable

* IPU = Inner Packaging Unit; OPU = Outer Packaging Unit



ABRASIVE BELTS

•FOR CROSS AND LEVER STROKE GRINDERS

OVERVIEW OF TYPES

	BW 114	BW 115
Material suitability		
Flexibility	++	++
Features	Antistatic treatment against premature clogging with dust	Antistatic treatment against premature clogging with dust
Abrasive grain	Aluminum oxide	Aluminum oxide
Backing	F-weight paper	F-weight paper
Grit range	P 40 - P 600	P 40, P 60 - 320, P 400

	FB 637	WEBRAX®-MSG
Material suitability		
Flexibility	++	++
Features	Emulsion resistant	Very soft, flexible finishing belt laminated on cloth for creation of brilliant glossy surfaces
Abrasive grain	Aluminum oxide	Silicon carbide
Backing	Film	Non-woven, cloth laminated
Grit range	P 120, P 180, P 240, P 280, P 360 - P 1500, + 2500, + 4000	+ 80 (CRS), + 150 (FIN), + 180 (FIN), + 280 (VFN), + 400 (SFN), + 500 (SFN)

★ NOTE

An overview of our **minimum order quantities for non-stock abrasive belts** can be found on **page 165**.

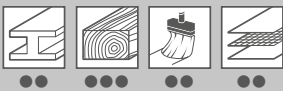
DIMENSION [WIDTH X LENGTH]

TYPE / DESCRIPTION	GRIT SIZE	IDENT NO.	PACKAGING		
			IPU*	OPU*	

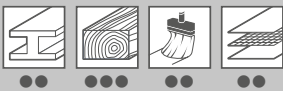
 100 MM X 9000 MM

webrax®-MSG SG 32 butt joint 	+	180	6015812	1	1	18.970,00
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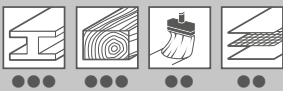
 150 MM X 4800 MM

BW 114 UB2 overlap joint, top-skived 	P	120	1241753	10	10	
	P	150	1267221	10	10	
FB 637 SF 18 butt joint 	P	600	6069443	10	10	
	P	1000	6069447	10	10	
	P	1200	6069449	10	10	

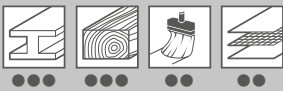
 150 MM X 5400 MM

BW 114 UB2 overlap joint, top-skived 	P	120	128945	10	10	
	P	150	415650	10	10	

 150 MM X 6630 MM

BW 115 UB2 overlap joint, top-skived 	P	80	6545397	10	10	
	P	100	6536180	10	10	
	P	120	6219657	10	10	

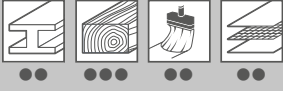
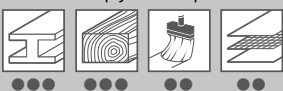
 150 MM X 6700 MM

BW 115 UB2 overlap joint, top-skived 	P	120	6536393	10	10	
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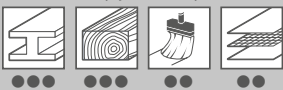
DIMENSION [WIDTH X LENGTH]

TYPE / DESCRIPTION	GRIT SIZE	IDENT NO.	PACKAGING		
			IPU*	OPU*	

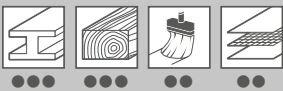
 150 MM X 6800 MM

BW 114 UB2 overlap joint, top-skived 	P	80	234508	10	10	
	P	120	391948	10	10	
BW 115 UB2 overlap joint, top-skived 	P	60	6067389	10	10	
	P	100	6008382	10	10	
	P	120	6019818	10	10	

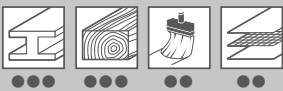
 150 MM X 6880 MM

BW 115 UB2 overlap joint, top-skived 	P	60	6513805	10	10	
	P	100	6214392	10	10	
	P	120	6261932	10	10	

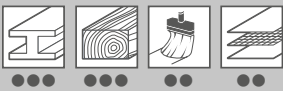
 150 MM X 7000 MM

BW 115 UB2 overlap joint, top-skived 	P	80	6263892	10	10	
	P	100	6263893	10	10	
	P	120	6263894	10	10	

 150 MM X 7100 MM

BW 115 UB2 overlap joint, top-skived 	P	80	577057	10	10	
	P	100	466697	10	10	

 150 MM X 7200 MM

BW 115 UB2 overlap joint, top-skived 	P	80	6032574	10	10	
	P	100	6032575	10	10	
	P	120	6032576	10	10	

 Metal  Wood  Lacquer  Composite  Glass/Ceramics  Stone

●●● Very suitable

●● Suitable

* IPU = Inner Packaging Unit; OPU = Outer Packaging Unit

DIMENSION [WIDTH X LENGTH]

TYPE / DESCRIPTION	GRIT SIZE	IDENT NO.	PACKAGING		
			IPU*	OPU*	



150 MM X 7500 MM

BW 115		P	100	6535236	10	10
UB2 overlap joint, top-skived		P	120	6535237	10	10
		P	150	6450608	10	10



150 MM X 7800 MM

BW 114 UB2 overlap joint, top-skived    	P	80	111694	10	10	
	P	100	17779	10	10	
	P	120	17787	10	10	
BW 115 UB2 overlap joint, top-skived    	P	60	6290636	5	5	
	P	80	6019167	10	10	
	P	100	6129788	10	10	
	P	120	6058935	10	10	

NOTES

This image shows a full page of blank graph paper. The grid consists of small, equal-sized squares formed by thin black lines. There are no margins, text, or other markings on the page.

+++ Excellent ++ Good + Satisfying

* IPU = Inner Packaging Unit; OPU = Outer Packaging Unit



 Metal



Wood



Lacquer



Composite



Glass/Ceramics



Stone

●●● Very suitable

●● Suitable



WIDE BELTS
FOR WIDE BELT GRINDERS

Metal Wood Lacquer Composite Glass/Ceramics Stone ●●● Very suitable ●● Suitable

OVERVIEW OF TYPES

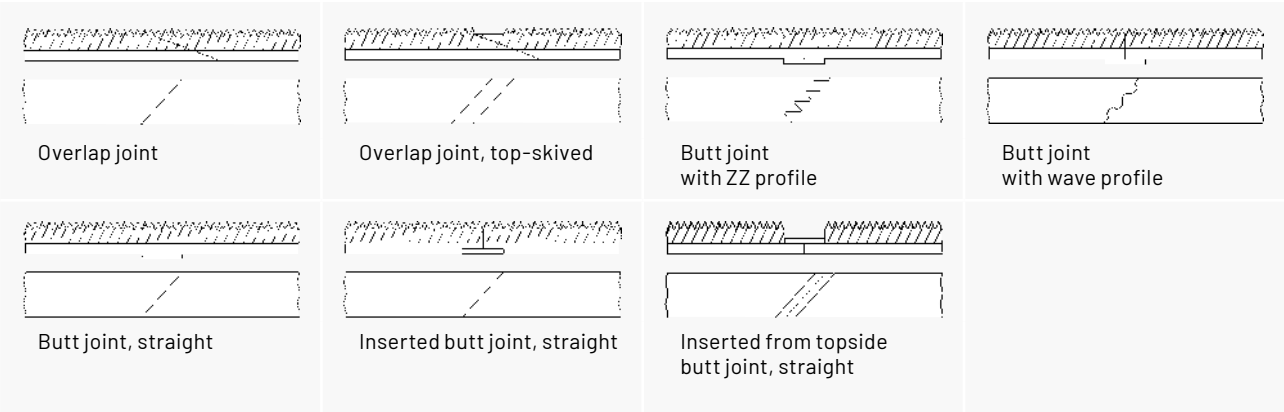
	BW 114	BW 115	BW 116
Material suitability			
Flexibility	++	++	++
Features	Antistatic treatment against premature clogging with dust	Antistatic treatment against premature clogging with dust	Additional coating for low grinding temperatures
Abrasive grain	Aluminum oxide	Aluminum oxide	Aluminum oxide
Backing	F-weight paper	F-weight paper	F-weight paper
Grit range	P 40 - P 600	P 40, P 60 - 320, P 400	P 60 - P 320, P 400

	BS 118	BS 119-LONGLIFE
Material suitability		
Flexibility	++	+++
Features	Antistatic treatment against premature clogging with dust	Antistatic treatment & coating against premature clogging with dust
Abrasive grain	Silicon carbide	Silicon carbide
Backing	Combi- / F-weight paper	D-weight paper
Grit range	P 16 - P 1200	P 240 - P 600

	RB 377 YX	RB 484 44 Z	WEBRAX®-PN 721 10
Material suitability			
Flexibility	+	+	+
Features	Emulsion resistant	High grinding performance and service life Particularly suitable for dry grinding of stainless steels	Cloth-reinforced cleaning and polishing non-woven belt without grain. Suitable for effective polishing processes of metal surfaces or efficient cleaning of conveyor belts in combination with appropriate polishing or cleaning agents.
Abrasive grain	Aluminum oxide	Zirconia alumina	none
Backing	YX cloth	Z cloth	Non-woven, cloth-reinforced
Grit range	+ 36, + 40, + 60 to + 320, + 400, + 500	+ 24, + 36 to + 120	-

+++ Excellent ++ Good + Satisfying

JOINT CONSTRUCTIONS FOR WIDE BELTS



NOTE

An overview of our **minimum order quantities for non-stock wide belts** can be found on **page 165**.

DIMENSION [WIDTH X LENGTH]

TYPE / DESCRIPTION	GRIT SIZE	IDENT NO.	PACKAGING		
			IPU*	OPU*	

 630 MM X 1900 MM

RB 377 YX SG 32 butt joint     ●●● ●●	+	80	6503251	5	5	
RB 377 YX SG 34 butt joint     ●●● ●●	+	120	6503253	5	5	
	+	180	6503258	5	5	
	+	240	6503260	5	5	

 640 MM X 1525 MM

BW 115 UBN overlap joint     ●●● ●●	P	120	6539515	10	10	

 930 MM X 1525 MM

BW 114 UBN overlap joint     ●● ●●●	P	80	52043	10	10	
	P	100	139726	10	10	

 930 MM X 1900 MM

BW 114 UBN overlap joint     ●● ●●●	P	80	97799	10	10	
	P	120	23698	10	10	
RB 377 YX SG 34 butt joint     ●●● ●●	+	120	6463165	5	5	
	+	180	6463167	5	5	
	+	240	6463168	5	5	

* IPU = Inner Packaging Unit; OPU = Outer Packaging Unit

DIMENSION [WIDTH X LENGTH]

TYPE / DESCRIPTION	GRIT SIZE	IDENT NO.	PACKAGING		
			IPU*	OPU*	

 970 MM X 1900 MM

BW 115 UBN overlap joint    	P	80	6022698	10	10	
	P	120	6166212	10	10	
	P	150	6283491	10	10	

 1100 MM X 1900 MM

BW 114 UBN overlap joint    	P	60	122971	5	5	
	P	80	14559	10	10	
	P	120	23221	10	10	
	P	150	74144	10	10	
	P	180	18821	10	10	
BW 115 UBN overlap joint    	P	80	413658	10	10	
	P	100	372293	10	10	
	P	120	11126	10	10	

 1115 MM X 2150 MM

BW 115 UBN overlap joint    	P	120	6011904	10	10	

 1120 MM X 1900 MM

BW 114 UBN overlap joint    	P	60	7293	5	5	
	P	80	48887	10	10	
	P	100	566	10	10	
	P	120	7285	10	10	
	P	150	7250	10	10	
	P	180	131563	10	10	
BW 115 UBN overlap joint    	P	60	6021804	5	5	
	P	80	6021521	10	10	
	P	100	6023294	10	10	
	P	120	6021545	10	10	
	P	150	6021748	10	10	
	P	180	6022046	10	10	

 Metal  Wood  Lacquer  Composite  Glass/Ceramics  Stone ●●● Very suitable ●● Suitable

DIMENSION [WIDTH X LENGTH]

TYPE / DESCRIPTION	GRIT SIZE	IDENT NO.	PACKAGING		
			IPU*	OPU*	

 1120 MM X 2000 MM

BW 114 UBN overlap joint    	P	80	735647	10	10	
	P	100	646008	10	10	
	P	120	735655	10	10	
	P	150	1101390	10	10	
	P	180	1107526	10	10	
BW 115 UBN overlap joint    	P	60	2010194	10	10	
	P	80	2010208	10	10	
	P	100	814563	10	10	
	P	120	6022331	10	10	
	P	150	2858088	10	10	
	P	180	6023322	10	10	

 1120 MM X 2150 MM

BW 114 UBN overlap joint    	P	60	7072	5	5	
	P	80	7064	10	10	
	P	100	94870	10	10	
	P	120	44520	10	10	
	P	150	78905	10	10	
	P	180	7056	10	10	
BW 115 UBN overlap joint    	P	60	6070396	5	5	
	P	80	6047559	10	10	
	P	100	6023295	10	10	
	P	120	6056039	10	10	
	P	150	6023313	10	10	
	P	180	6137294	10	10	

 1130 MM X 1900 MM

RB 377 YX SG 32 butt joint    	+	80	6463170	5	5	
RB 377 YX SG 34 butt joint    	+	120	6463171	5	5	
	+	180	6463172	5	5	
	+	240	6463173	5	5	
	+	320	6463174	5	5	

 1130 MM X 2200 MM

BW 114 UBN overlap joint    	P	80	31208	10	10	
	P	120	31216	10	10	

 Discontinued item

* IPU = Inner Packaging Unit; OPU = Outer Packaging Unit

DIMENSION [WIDTH X LENGTH]

TYPE / DESCRIPTION	GRIT SIZE	IDENT NO.	PACKAGING		
			IPU*	OPU*	

 1300 MM X 1900 MM

BW 114 UBN overlap joint    	P	80	53392	10	10	
	P	120	25895	10	10	

 1350 MM X 2000 MM

BW 115 UBN overlap joint    	P	80	6028530	10	10	
	P	100	6023296	10	10	
	P	120	6120650	10	10	
	P	150	6023315	10	10	
	P	180	6113332	10	10	

 1350 MM X 2620 MM

BW 114 UBN overlap joint    	P	40	332259	5	5	
	P	60	23469	5	5	
	P	80	10324	10	10	
	P	100	23477	10	10	
	P	120	10375	10	10	
	P	150	22691	10	10	
	P	180	73717	10	10	
	P	220	22640	10	10	
BW 114 UB8 overlap joint, top-skived    	P	280	349089	10	10	
	P	320	349097	10	10	
BW 115 UBN overlap joint    	P	60	68489	5	5	
	P	80	63339	10	10	
	P	100	86746	10	10	
	P	120	5436	10	10	
	P	150	5444	10	10	
	P	180	5452	10	10	
BS 118 UBN overlap joint      	P	120	285102	10	10	
	P	150	174807	10	10	
	P	180	6007218	10	10	
	P	180	6022063	10	10	
	P	220	6022063	10	10	
BS 118 UB8 overlap joint, top-skived      	P	240	6005924	10	10	
	P	320	568864	10	10	
	P	400	6003204	10	10	

 Metal Wood Lacquer Composite Glass/Ceramics Stone

●●● Very suitable ●● Suitable

DIMENSION [WIDTH X LENGTH]

TYPE / DESCRIPTION	GRIT SIZE	IDENT NO.	PACKAGING		
			IPU*	OPU*	

 1350 MM X 2620 MM

BS 119-Longlife SF 18 butt joint  	P	280	6021450	10	10	
	P	320	6021425	10	10	
	P	360	6021440	10	10	
	P	400	6003910	10	10	
	P	500	6003911	10	10	
	P	600	6021391	10	10	

 1360 MM X 1900 MM

BW 114 UBN overlap joint    	P	80	7102	10	10	
	P	120	209694	10	10	
	P	180	406783	10	10	
BW 115 UBN overlap joint    	P	60	6216920	5	5	
	P	80	6086972	10	10	
	P	120	6217751	10	10	
	P	150	6022339	10	10	

 1370 MM X 2150 MM

BW 115 UBN overlap joint    	P	60	6296922	10	10	
	P	80	6206567	10	10	
	P	100	6173061	10	10	
	P	120	6023306	10	10	
	P	150	6065841	10	10	
	P	180	6293443	10	10	

 1370 MM X 2620 MM

BW 114 UBN overlap joint    	P	60	6021484	5	5	
	P	80	6006691	10	10	
	P	100	6021580	10	10	
	P	120	6006699	10	10	
	P	150	6021543	10	10	
	P	180	6021432	10	10	
BW 115 UBN overlap joint    	P	40	6021538	10	10	
	P	60	6022174	10	10	
	P	80	6023285	10	10	
	P	100	6207318	10	10	
	P	120	6053383	10	10	
	P	150	6050890	10	10	
	P	180	6090259	10	10	
	P	220	6095128	10	10	
	P	240	6050893	10	10	
	P	280	6182571	10	10	
	P	320	6182573	10	10	

* IPU = Inner Packaging Unit; OPU = Outer Packaging Unit

DIMENSION [WIDTH X LENGTH]

TYPE / DESCRIPTION	GRIT SIZE	IDENT NO.	PACKAGING		
			IPU*	OPU*	

 1370 MM X 2620 MM

BS 119-Longlife SF 18 butt joint  	P	320	6025181	10	10	
	P	400	6025182	10	10	

 1380 MM X 1900 MM

RB 377 YX SG 32 butt joint    	+	80	6463175	5	5	
RB 377 YX SG 34 butt joint    	+	120	6463177	5	5	
	+	180	6463178	5	5	
	+	240	6463179	5	5	
	+	320	6463180	5	5	
RB 484 44 Z SG 32 butt joint  	+	80	6497703	5	5	
	+	100	6489798	5	5	
	+	120	6480555	5	5	
webrax®-PN 721 10 SG 39 butt joint 	+	0	6561045	1	1	

 1380 MM X 2150 MM

BW 114 UBN overlap joint    	P	60	201499	5	5	
	P	80	177253	10	10	
	P	120	155519	10	10	
	P	150	177288	10	10	
	P	180	155527	10	10	
	P	180	155527	10	10	
BW 115 UBN overlap joint    	P	60	6024183	5	5	
	P	80	6007882	10	10	
	P	100	6415858	10	10	
	P	120	6006700	10	10	
	P	150	6022042	10	10	
	P	180	6022345	10	10	
	P	180	6022345	10	10	

DIMENSION [WIDTH X LENGTH]

TYPE / DESCRIPTION	GRIT SIZE	IDENT NO.	PACKAGING		
			IPU*	OPU*	

 1380 MM X 2620 MM

BW 114 UBN overlap joint    	P	60	6005177	5	5	
	P	80	368407	10	10	
	P	100	368415	10	10	
	P	120	368431	10	10	
	P	150	368458	10	10	
	P	180	6003909	10	10	
	P	220	6006720	10	10	
	P	240	6021544	10	10	
	P	240	6021544	10	10	

 1400 MM X 2620 MM

BW 114 UBN overlap joint    	P	80	656100	10	10	
	P	120	331074	10	10	
	P	150	94110	10	10	
	P	180	6002389	10	10	
	P	180	6002389	10	10	

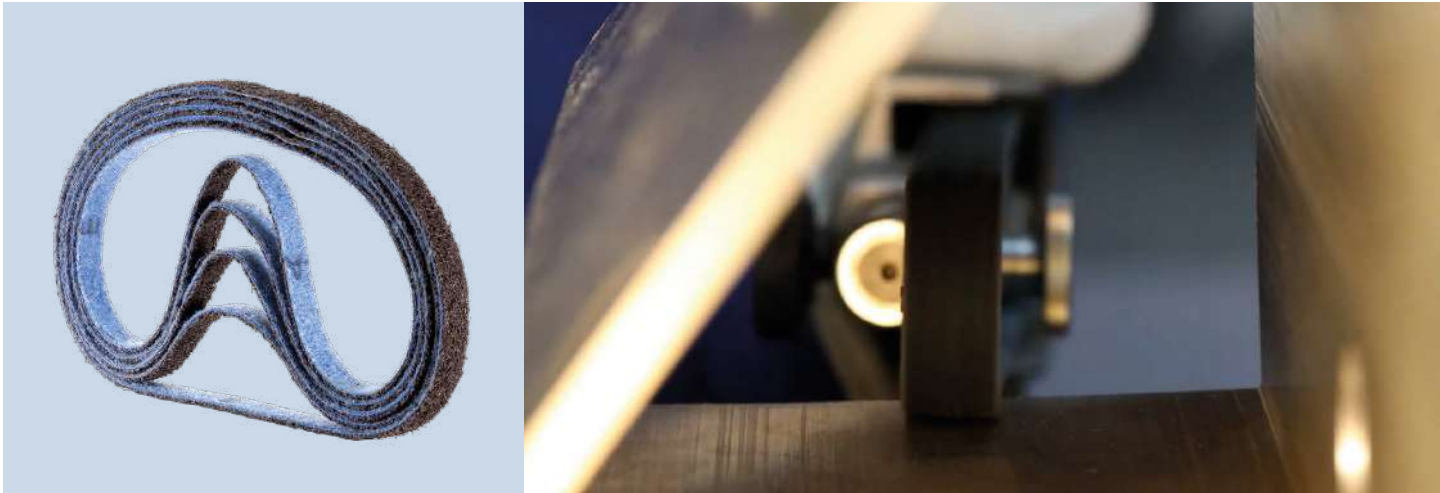
 1600 MM X 2620 MM

BW 116 UBN overlap joint   	P	80	6003612	5	5	
	P	180	2642956	10	10	
	P	220	2643014	10	10	
	P	240	2642964	10	10	
	P	280	6161078	10	10	
	P	320	2661330	10	10	
	P	400	6012970	10	10	
	P	400	6012970	10	10	

 1600 MM X 2800 MM

BW 116 UBN overlap joint   	P	180	6021408	10	10	
	P	220	6114864	10	10	
	P	240	6021461	10	10	
	P	280	6192804	10	10	
	P	320	6114865	10	10	
	P	400	6102898	10	10	
	P	400	6102898	10	10	

* IPU = Inner Packaging Unit; OPU = Outer Packaging Unit



ABRASIVE BELTS
FOR FILE GRINDERS

OVERVIEW OF TYPES

	RB 377 YX	RB 480 24 YX
Material suitability		
Stock removal rate	++	+++
Surface quality	++	++
Features	-	Particularly suitable for stainless steel
Abrasive grain	Aluminum oxide	Zirconia alumina
Backing	YX cloth	YX cloth
Grit range	+ 36, + 40, + 60 to + 320, + 400, + 500	+ 24 to + 120

	CERAMIT® CR 456 Z	WEBRAX®-AN 701 FLEX
Material suitability		
Stock removal rate	+++	+
Surface quality	++	+++
Features	Particularly stable backing for high loads Active ingredient coating for low grinding temperatures	Flexible, adaptable surface conditioning belt
Abrasive grain	Ceramic grain	Aluminum oxide
Backing	Z cloth	Non-woven, cloth-reinforced
Grit range	+ 36 to + 120	+ 80 (CRS), + 100 (MED), + 180 (FIN), + 280 (VFN)

★ NOTE

An overview of our **minimum order quantities for non-stock abrasive belts** can be found on **page 165**.

DIMENSION [WIDTH X LENGTH]

TYPE / DESCRIPTION	GRIT SIZE	IDENT NO.	PACKAGING		
			IPU*	OPU*	

 6 X 610 MM

RB 377 YX SG 89 butt joint    	+	80	6085695	25	25	
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 9 X 533 MM

RB 377 YX SG 89 butt joint    	+	40	6108042	25	25	
RB 480 24 YX SG 89 butt joint  	+	40	6044359	25	25	
	+	60	6044399	25	25	
	+	120	6054149	25	25	

 10 X 330 MM

RB 377 YX SG 89 butt joint    	+	40	6104159	50	50	
	+	60	6085698	50	50	
	+	80	6085699	50	50	
	+	120	6085700	25	25	
CERAMIT® CR 456 Z SG 89 butt joint 	+	40	6175472	25	25	
	+	60	6095392	25	25	
RB 480 24 YX SG 89 butt joint  	+	40	6043841	50	50	
	+	60	6049006	50	50	

 12 X 457 MM

RB 377 YX SG 89 butt joint    	+	40	6085712	50	50	
	+	60	6059364	50	50	

 Metal Wood Lacquer Composite Glass/Ceramics Stone

●●● Very suitable

●● Suitable

DIMENSION [WIDTH X LENGTH]

TYPE / DESCRIPTION	GRIT SIZE	IDENT NO.	PACKAGING		
			IPU*	OPU*	

 12 X 520 MM

RB 480 24 YX SG 89 butt joint  	+	80	6074499	25	25	
--	---	----	---------	----	----	--

 12 X 610 MM

RB 377 YX SG 89 butt joint    	+	40	6085715	50	50	
	+	60	6077020	50	50	
	+	80	6085717	50	50	
	+	120	6079206	50	50	
	+	240	6085724	50	50	

 13 X 457 MM

RB 377 YX SG 89 butt joint    	+	40	6111592	25	25	
	+	80	6154497	25	25	
	+	120	6154498	25	25	
RB 480 24 YX SG 89 butt joint  	+	120	6051564	25	25	
webrax®-AN 701 flex SG 40 butt joint 	+	80	6508958	10	10	
	+	180	6508960	10	10	
	+	280	6508961	10	10	

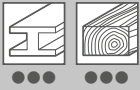
 13 X 533 MM

RB 480 24 YX SG 89 butt joint  	+	40	6044391	50	50	
	+	60	6044421	50	50	

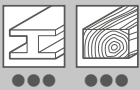
DIMENSION [WIDTH X LENGTH]

TYPE / DESCRIPTION	GRIT SIZE	IDENT NO.	PACKAGING	
			IPU*	OPU*

 13 X 610 MM

RB 480 24 YX SG 89 butt joint 	+	40	6067717	25	25	
	+	60	6154508	25	25	
webrax®-AN 701 flex SG 40 butt joint 	+	80	6508962	10	10	
	+	280	6508965	10	10	

 20 X 520 MM

RB 480 24 YX SG 89 butt joint 	+	40	6092301	10	10	
	+	60	6045489	10	10	

NOTES

 Metal  Wood  Lacquer  Composite  Glass/Ceramics  Stone

●●● Very suitable

●● Suitable

* IPU = Inner Packaging Unit; OPU = Outer Packaging Unit



ABRASIVE BELTS
FOR HAND BELT GRINDERS

OVERVIEW OF TYPES

	HSB	RB 346 23 MX	RB 480 24 YX
Material suitability			
Features	-	-	High grinding performance thanks to zirconia alumina abrasive grain Particularly suitable for stainless steels
Abrasive grain	Aluminum oxide	Aluminum oxide	Zirconia alumina
Backing	X cloth	X cloth	YX cloth
Grit range	P 40, P 60 - P 180, P 240	P 24 - P 320, P 400	+ 24 to + 120

	WEBRAX®-AN 701 FLEX	WEBRAX®-AN 702
Material suitability		
Features	Flexible, adaptable surface conditioning belt with cloth reinforcement	Medium flexible, robust surface conditioning belt with open non-woven structure and cloth reinforcement
Abrasive grain	Aluminum oxide	Aluminum oxide
Backing	Non-woven, cloth-reinforced	Non-woven, cloth-reinforced
Grit range	+ 80 (CRS), + 100 (MED), + 180 (FIN), + 280 (VFN)	+ 80 (CRS), + 100 (MED), + 180 (FIN), + 280 (VFN), + 320 (VFN), + 400 (SFN)

★ NOTE

An overview of our **minimum order quantities for non-stock abrasive belts** can be found on **page 165**.

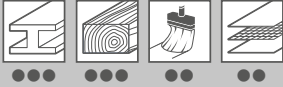
DIMENSION [WIDTH X LENGTH]

TYPE / DESCRIPTION	GRIT SIZE	IDENT NO.	PACKAGING		
			IPU*	OPU*	

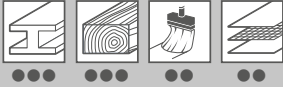
 30 X 533 MM

webrax®-AN 701 flex SG 40 butt joint 	+	180	6508972	10	10	

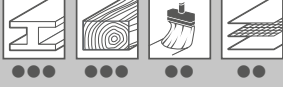
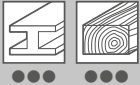
 75 X 457 MM

HSB UB2 overlap joint, top-skived 	P	40	214523	10	10	
	P	60	174173	10	10	
	P	80	174130	10	10	
	P	100	174114	10	10	
	P	120	272086	10	10	

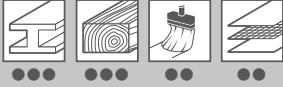
 75 X 480 MM

HSB UB2 overlap joint, top-skived 	P	60	6408	10	10	
	P	80	6416	10	10	
	P	100	19720	10	10	
	P	120	19739	10	10	

 75 X 533 MM

HSB UB2 overlap joint, top-skived 	P	40	329	10	10	
	P	60	337	10	10	
	P	80	8338	10	10	
	P	100	19860	10	10	
	P	120	1597	10	10	
	P	150	19887	10	10	
	P	180	19909	10	10	
RB 480 24 YX UB2 overlap joint, top-skived 	+	60	6065920	10	10	

 75 X 610 MM

HSB UB2 overlap joint, top-skived 	P	60	148741	10	10	
	P	80	167185	10	10	

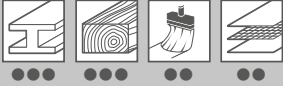
 Metal  Wood  Lacquer  Composite  Glass/Ceramics  Stone

●●● Very suitable ●● Suitable

DIMENSION [WIDTH X LENGTH]

TYPE / DESCRIPTION	GRIT SIZE	IDENT NO.	PACKAGING		
			IPU*	OPU*	

 100 X 560 MM

HSB UB2 overlap joint, top-skived 	P	40	345	10	10	
	P	60	477	10	10	
	P	80	20370	10	10	
	P	100	20419	10	10	
	P	120	18902	10	10	

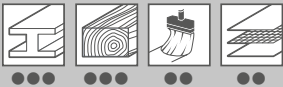
 100 X 610 MM

HSB UB2 overlap joint, top-skived 	P	40	19933	10	10	
	P	60	19941	10	10	
	P	80	19968	10	10	
	P	100	19992	10	10	
	P	120	20001	10	10	
	P	150	71013	10	10	

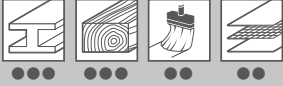
 100 X 620 MM

HSB UB2 overlap joint, top-skived 	P	40	20036	10	10	
	P	60	20052	10	10	
	P	80	19712	10	10	
	P	100	19704	10	10	
	P	120	20079	10	10	

 100 X 690 MM

HSB UB2 overlap joint, top-skived 	P	60	6070566	10	10	
	P	80	6034195	10	10	
	P	100	6027109	10	10	

 100 X 860 MM

HSB UB2 overlap joint, top-skived 	P	60	28665	10	10	
	P	80	19437	10	10	
	P	100	5509	10	10	
	P	120	31682	10	10	

* IPU = Inner Packaging Unit; OPU = Outer Packaging Unit

DIMENSION [WIDTH X LENGTH]

TYPE / DESCRIPTION	GRIT SIZE	IDENT NO.	PACKAGING		
			IPU*	OPU*	

 100 X 920 MM

HSB UB2 overlap joint, top-skived     ●●● ●● ●●	P	80	23299	10	10	

 100 X 950 MM

HSB UB2 overlap joint, top-skived     ●●● ●● ●●	P	60	29203	10	10	
	P	80	1899	10	10	

 100 MM X 1000 MM

RB 346 23 MX SW 22 butt joint     ●●● ●● ●●	P	80	6344014	25	25	
RB 346 23 MX SW 27 butt joint     ●●● ●● ●●	P	120	6345650	25	25	
	P	180	6345692	25	25	
webrax®-AN 702 SG 32 butt joint  ●●●	+	180	742481	5	5	

 105 X 620 MM

HSB UB2 overlap joint, top-skived     ●●● ●● ●●	P	40	28045	10	10	
	P	60	28061	10	10	
	P	80	26514	10	10	
	P	100	41254	10	10	

DIMENSION [WIDTH X LENGTH]

TYPE / DESCRIPTION	GRIT SIZE	IDENT NO.	PACKAGING		
			IPU*	OPU*	

 110 X 620 MM

HSB UB2 overlap joint, top-skived     ●●● ●● ●●	P	40	779	10	10	
	P	60	19348	10	10	
	P	80	19364	10	10	
	P	100	19372	10	10	

 120 X 450 MM

RB 346 23 MX UB2 overlap joint, top-skived     ●●● ●● ●●	P	120	6547210	10	10	

* IPU = Inner Packaging Unit; OPU = Outer Packaging Unit



ABRASIVE BELTS

FOR PARKETTSCHLEIFMASCHINEN

NOTE
An overview of our **minimum order quantities for non-stock abrasive belts** can be found on **page 165**.

Metal Wood Lacquer Composite Glass/Ceramics Stone ●●● Very suitable ●● Suitable

OVERVIEW OF TYPES

	RB 346 23 MX	RB 480 24 YX
Material suitability		
Economic efficiency	++	+++
Stability	+++	+++
Features	-	Especially suitable for sanding of filled parquet floors
Abrasive grain	Aluminum oxide	Zirconia alumina
Backing	X cloth	YX cloth
Grit range	P 24 - P 320, P 400	+ 24 to + 120

DIMENSION [WIDTH X LENGTH]

TYPE / DESCRIPTION	GRIT SIZE	IDENT NO.	PACKAGING	
			IPU*	OPU*

200 X 551 MM

RB 346 23 MX SW 10 butt joint 	P	60	6230549	10	10
	P	80	6217339	10	10
	P	120	6217340	10	10

200 X 750 MM

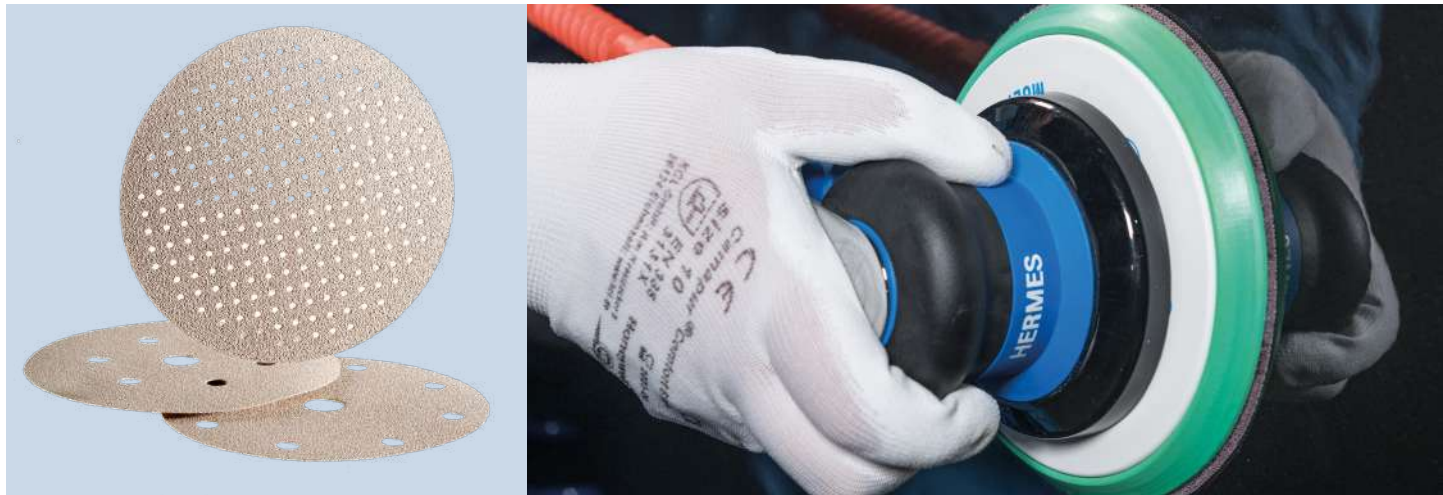
RB 346 23 MX SW 10 butt joint 	P	60	6069219	10	10
	P	80	6059461	10	10
	P	100	6083718	10	10
	P	120	6078688	10	10
RB 480 24 YX SW 10 butt joint 	+	24	6048316	10	10
	+	36	6027366	10	10
	+	40	6048317	10	10
	+	50	6066653	10	10
	+	60	6048318	10	10
	+	80	6048320	10	10
	+	100	6048319	10	10
	+	120	6043590	10	10

250 X 750 MM

RB 480 24 YX SW 10 butt joint 	+	24	6085973	5	5
	+	36	6061350	5	5
	+	40	6089447	5	5
	+	60	6061372	5	5
	+	80	6086593	10	10
	+	100	6105498	10	10
	+	120	6061373	10	10

+++ Excellent ++ Good + Satisfying

* IPU = Inner Packaging Unit; OPU = Outer Packaging Unit



DISCS
VELOUR-BACKED

ACCESSORIES

- Backing pads, pads, hand pads etc. for velour-backed discs 151



OVERVIEW OF TYPES

	BW 115 VEL	VC 151-LONGLIFE VEL	VC 152 VEL	VC 154-LONGLIFE VEL
Material suitability				
Flexibility	++	+++	++	+++
Features	-	Antistatic treatment against premature clogging with dust	Good price/ performance ratio	Antistatic treatment against premature clogging with dust
Abrasive grain	Aluminum oxide	Aluminum oxide	Aluminum oxide	Aluminum oxide
Backing	F-weight paper, velour-backed	C-weight paper, velour-backed	D- / C-weight paper, velour-backed	B-weight paper, velour-backed
Grit range	P 40, P 60 - P 220	P 60 - P 240, P 320 - P 500	D-weight paper: P 40, P 60 C-weight paper: P 80 - P 240, P 320, P 400	P 80 - P 1500

	PROTEC FILM FC 161-LONGLIFE VEL	BRILLIANCE FILM FC 164-LONGLIFE VEL	BS 118 VEL	BW 184 VEL
Material suitability				
Flexibility	+++	+++	++	+
Features	Very edge-stable, anti-clogging coating, ProTec formula for the latest sanding requirements of the automotive industry for aluminum surfaces, can be used wet + dry	Very edge-stable and tear-resistant, anti-clogging coating, can be used wet + dry	Antistatic treatment against premature clogging with dust	-
Abrasive grain	Aluminum oxide	Aluminum oxide	Silicon carbide	Zirconia alumina / Aluminum oxide
Backing	Film, velour-backed	Film, velour-backed	Combi- / F-weight paper, velour-backed	Combi / G- / F-weight paper, velour-backed
Grit range	P 80 - P 220	P 240, P 320, P 400 - P 2000	Combi backing: P 16, P 24, P 36 F-weight paper: P 40 - P 220, P 320, P 400, P 600 - P 1200	+ 24, + 36, + 40, + 60 to + 150

	RB 346 87 MX VEL	CERAMIT® CR 456 Z VEL	RB 480 24 YX VEL	HERMESIT® RB 530 J VEL
Material suitability				
Flexibility	++	+	++	+++
Features	-	Additional coating for low grinding temperatures	High grinding performance due to Zirconia alumina abrasive grain	Long-term disc with constant roughness values
Abrasive grain	Aluminum oxide	Ceramic grain	Zirconia alumina	HERMESIT® Aluminum oxide
Backing	X cloth, velour-backed	Z cloth, velour-backed	YX cloth, velour-backed	J cloth, velour-backed
Grit range	P 40, P 60 - P 180, P 240, P 320	+ 36, + 40, + 60 to + 120	+ 40, + 60, + 80, + 120	P 120 - P 180

+++ Excellent ++ Good + Satisfying

OVERVIEW OF TYPES

	FINENET FN 915 VEL	MULTINET MN 921 VEL	GA 924 VEL	WEBRAX®-0A 713 VEL
				
Material suitability	     	   	   	
Flexibility	+++	+++	++	++
Features	High flexibility and adaptability "Soft" sanding thanks to pressure-equalizing foam	Dust-free sanding, wet and dry applicable	Excellent service life, Low clogging behavior	High strength and density for grinding-intensive processing of metal surfaces
Abrasive grain	Silicon carbide	Aluminum oxide	Aluminum oxide	Aluminum oxide
Backing	Foam laminated mesh cloth, velour-backed	Grinding net, velour-backed	Sand screen, velour-backed	High-density non-woven web, velour-backed
Grit range	+ 240, + 360, + 500 to + 1000, + 1500, + 2000	P 240, P 320, P 400, P 500 from May 2025 P 80, P 120, P 180 available!	+ 400, + 600	+ 180 (FIN)

HOLE SYSTEMS FOR HERMES DISCS

... for dust-reduced sanding	 punched, 8x / Ø 65 mm Ø 125 mm: AEG, Atlas Copco, Bosch, Black & Decker, DeWalt, ELU, Fein, Hitachi, Kress, Makita, Metabo, Skill Ø 150 mm: Fein	 punched, 6x / Ø 80 mm Ø 150 mm: Bosch, Clasen, Chicago Pneumatic, Desoutter, DeWalt, Dynabrade, ELU, Felisatti, Flex, Hitachi, Hilti, Kress, Metabo, Orka, Ott, Peugeot	
	 punched, 6x / Ø 80 mm with center hole Ø 150 x 18 mm: Bosch, Clasen, Chicago Pneumatic, Desoutter, DeWalt, Dynabrade, ELU, Felisatti, Flex, Hitachi, Hilti, Kress, Metabo, Orka, Ott, Peugeot, Stayer	 punched, 8x / Ø 90 mm with center hole Ø 125 x 18 mm: Festool, Flex	 punched, 8x / Ø 120 mm + 6 x / Ø 80 mm with center hole Ø 150 x 18 mm: Bosch, Clasen, Chicago Pneumatic, Desoutter, DeWalt, Dynabrade, ELU, Felisatti, Flex, Hitachi, Hilti, Kress, Metabo, Orka, Ott, Peugeot, Stayer
	 punched, 8x / Ø 120 mm with center hole Ø 150 x 18 mm: Festool	 punched, 8x / Ø 120 mm + 8 x / Ø 65 mm with center hole Ø 150 x 10 mm: Festool	 punched, 16x / Ø 123 mm + 8x / Ø 120 mm + 8x / Ø 95 mm + 8x / Ø 65 mm + 8x / Ø 39 mm with center hole Ø 150 x 10 mm: Festool
... for dust-free sanding	 MULTIHOLE Ø 75 mm, Ø 125 mm, Ø 150 mm: All common random orbital sander	 MULTIHOLE with center hole Ø 125 x 16 mm, Ø 150 x 16 mm: All common random orbital sander	 MULTINET Ø 77 mm, Ø 125 mm, Ø 150 mm: All common random orbital sander

 Metal  Wood  Lacquer  Composite  Glass/Ceramics  Stone ●●● Very suitable ●● Suitable

OVERVIEW OF ACCESSORIES

	Backing pad FJ	Backing pad MULTIHOLE	Backing pad J/X for angle grinders	VEL Soft pad
				
Description	Backing pad medium with beveled edge made of polyurethane	MULTIHOLE backing pad with beveled edge made of polyurethane	Soft/hard backing pad for angle grinders	Flexible adapter pad with foam padding
Features	High edge stability	Optimal dust extraction	Backing pad J Soft, with cellular rubber and beveled edge Backing pad X Hard, without cellular rubber	High adaptability
Equipment	5/16" UNF external thread or M8 screw	Adapter and M8 and 5/16" UNF screw	M14 thread	-

	Multiflow Pad	Cover pad for MULTIHOLE discs	VEL Hand block "Palm sander"	VEL Handpad
				
Description	Patented universal pad for the use of MULTIHOLE discs on other backing pad systems	Cover pad to prevent premature wear of the backing pad	Polyurethane VEL hand block for hand sanding applications with velour-backed discs	Flexible VEL hand pad for hand sanding applications velour-backed discs
Features	Even, full-surface distribution of the extraction power	-	-	-
Equipment	-	-	-	With loop

★ NOTE

An overview of our **minimum order quantities for non-stock discs** can be found on **page 164**.

+++ Excellent ++ Good + Satisfying

* IPU

DIMENSION [Ø]

TYPE / DESCRIPTION	GRIT SIZE	IDENT NO.	PACKAGING		
			IPU*	OPU*	

 75 MM, MULTIHOLE

VC 151-Longlife, velour-backed     ●●● ●●● ●●● ●●●	P	240	6261675	100	600	
	P	320	6261676	100	600	
	P	400	6296839	100	600	
VC 154-Longlife, velour-backed     ●● ●● ●●● ●●●	P	600	6536335	100	600	

 77 MM

MultiNet MN 921, velour-backed     ●● ●● ●●● ●●●	P	240	6463883	50	50	
	P	400	6463942	50	50	

 115 MM

BW 115, velour-backed     ●●● ●●● ●● ●●	P	40	6547152	50	300	
	P	60	6547153	50	300	
	P	80	6547154	50	300	
	P	100	6547155	100	600	
	P	120	6544594	100	600	
	P	150	6547156	100	600	
	P	180	6543874	100	600	
BS 118, velour-backed      ●●● ●● ●● ●● ●●●	P	40	55336	50	300	
	P	60	48275	50	300	
	P	80	140198	50	300	
	P	120	48283	100	600	
	P	180	48305	100	600	
	P	220	48291	100	600	
	P	320	48313	100	600	
	P	400	17078	100	600	
	P	600	78476	100	600	
	P	800	1202952	100	600	
	P	1000	1202960	100	600	
	P	1200	1202979	100	600	
VC 151-Longlife, velour-backed     ●●● ●●● ●●● ●●●	P	120	6038281	100	600	
	P	180	6038290	100	600	
	P	220	6038688	100	600	
	P	240	6039549	100	600	
	P	320	6047521	100	600	
	P	400	6038726	100	600	

DIMENSION [Ø]

TYPE / DESCRIPTION	GRIT SIZE	IDENT NO.	PACKAGING		
			IPU*	OPU*	

 115 MM

VC 152, velour-backed     ●● ●●● ●●● ●●	P	40	6075322	50	300	
	P	60	6075323	50	300	
	P	80	6075324	50	300	
	P	100	6075325	100	600	
	P	120	6075326	100	600	
	P	180	6075328	100	600	
	P	240	6075331	100	600	
	P	320	6075333	100	600	
	P	400	6075334	100	600	
VC 154-Longlife, velour-backed     ●● ●● ●●● ●●●	P	120	6213693	100	600	
	P	150	6210006	100	600	
	P	180	6213694	100	600	
	P	220	6218454	100	600	
	P	240	6226743	100	600	
	P	320	6217462	100	600	
	P	400	6238048	100	600	
	P	500	6217463	100	600	
	P	600	6255472	100	600	
	P	800	6255473	100	600	
	P	1000	6296941	100	600	
	P	1200	6257177	100	600	
RB 346 87 MX, velour-backed    ●●● ●● ●●	P	40	6037553	50	300	
	P	60	6037561	50	300	
	P	80	6014900	50	300	
	P	120	6037922	50	300	

 120 MM

BS 118, velour-backed      ●●● ●● ●● ●● ●●●	P	40	18899	50	300	
	P	60	18880	50	300	
	P	80	20354	50	300	
	P	100	20397	100	600	
	P	120	18872	100	100	
	P	180	63924	100	600	
	P	220	18864	100	600	
	P	320	29726	100	600	
	P	400	18856	100	600	
	P	600	19984	100	600	
	P	800	957356	100	600	
	P	1000	6003912	100	600	
	P	1200	957364	100	600	

* IPU = Inner Packaging Unit; OPU = Outer Packaging Unit

DIMENSION [Ø]

TYPE / DESCRIPTION	GRIT SIZE	IDENT NO.	PACKAGING		
			IPU*	OPU*	



BW 115, velour-backed     ●●● ●●	P	40	6537558	50	300	
	P	60	6381089	50	300	
	P	80	6381090	50	300	
	P	100	6381091	100	600	
	P	120	6381092	100	600	
	P	150	6381093	100	600	
	P	180	6381094	100	600	
BS 118, velour-backed      ●●● ●● ●●●	P	40	443123	50	300	
	P	60	601500	50	300	
	P	80	151106	50	300	
	P	120	151114	100	600	
	P	180	151122	100	600	
	P	220	151130	100	600	
	P	320	670324	100	600	
	P	400	151149	100	600	
	P	600	695076	100	600	
	P	800	1383043	100	600	
	P	1000	1386719	100	600	
	P	1200	1383051	100	600	
VC 151-Longlife, velour-backed     ●●● ●●● ●●●	P	80	6037864	50	300	
	P	100	6037904	100	600	
	P	120	6037611	100	600	
	P	150	6037606	100	600	
	P	180	6037582	100	600	
	P	240	6037632	100	600	
	P	320	6037593	100	600	
VC 152, velour-backed     ●● ●●● ●●● ●●	P	40	6071636	50	300	
	P	60	6071634	50	300	
	P	80	6068896	50	300	
	P	100	6068897	100	600	
	P	120	6073256	100	600	
	P	150	6079432	100	600	
	P	180	6080217	100	600	
	P	220	6073887	100	600	
	P	240	6082993	100	600	
	P	320	6082994	100	600	
	P	400	6082996	100	600	
VC 154-Longlife, velour-backed     ●● ●● ●●● ●●●	P	180	6213667	100	600	
	P	240	6210008	100	600	
	P	320	6210639	100	600	
	P	400	6209365	100	600	
	P	600	6257180	100	100	
	P	800	6256400	100	600	
ProTec film FC 161-Longlife, velour-backed     ●● ●● ●●● ●●●	P	80	6452465	50	300	
	P	100	6452466	100	600	
	P	120	6452467	100	600	
	P	150	6451621	100	600	
	P	180	6451868	100	600	
	P	220	6451618	100	600	
BW 184, velour-backed    ●●● ●●● ●●●	+	60	6016895	50	300	
	+	80	6138427	50	50	
	+	120	6154026	50	300	



DIMENSION [Ø]

TYPE / DESCRIPTION	GRIT SIZE	IDENT NO.	PACKAGING		
			IPU*	OPU*	



RB 346 87 MX, velour-backed    ●●● ●● ●●	P	40	6018691	50	300	
	P	60	6037677	50	300	
	P	80	6015530	50	300	
	P	100	6005080	50	300	
	P	120	6036940	50	300	
CERAMIT® CR 456 Z, velour-backed    ●●● ●● ●●	+	40	6316707	50	300	
	+	60	6316420	50	300	
	+	80	6316421	50	300	
	+	120	6316422	50	300	
HERMESIT® RB 530 J, velour-backed  ●●●	P	120	6359896	50	300	
	P	150	6359881	50	300	
FineNet FN 915, velour-backed       ●● ●● ●●● ●● ●● ●●	+	240	6341875	20	20	
	+	360	6341876	20	20	
	+	500	6338922	20	20	
	+	1000	6338923	20	20	
MultiNet MN 921, velour-backed     ●● ●● ●●● ●●●	P	240	6463622	50	300	
	P	320	6463623	50	300	
	P	400	6466591	50	300	
	P	600	6463624	50	300	
	P	800	6463625	50	300	



BW 115, velour-backed     ●●● ●●● ●● ●●	P	40	6539626	50	300	
	P	60	6540039	50	300	
	P	80	6065475	50	300	
	P	100	6540037	100	600	
	P	120	6542858	100	600	
	P	150	6540017	100	600	
	P	180	6540019	100	600	
VC 152, velour-backed     ●● ●●● ●●● ●●	P	40	6075308	50	300	
	P	60	6075309	50	300	
	P	80	6075310	50	300	
	P	100	6074822	100	600	
	P	120	6068361	100	600	
	P	150	6075311	100	600	
	P	180	6075312	100	600	
	P	220	6075313	100	600	
	P	240	6074824	100	600	
	P	320	6074825	100	600	
VC 154-Longlife, velour-backed     ●● ●● ●●● ●●●	P	120	6216446	100	600	
	P	150	6238039	100	600	
	P	180	6238040	100	600	
	P	220	6238043	100	600	
	P	240	6216447	100	600	
	P	320	6235193	100	600	
	P	400	6238049	100	600	

* IPU = Inner Packaging Unit; OPU = Outer Packaging Unit

DIMENSION [Ø]

TYPE / DESCRIPTION	GRIT SIZE	IDENT NO.	PACKAGING		
			IPU*	OPU*	

 125 MM, MULTIHOLE

VC 151-Longlife, velour-backed     ●●● ●●● ●●● ●●●	P	60	6345613	50	300	
	P	80	6212706	50	300	
	P	100	6536070	100	600	
	P	120	6212707	100	600	
	P	150	6226411	100	600	
	P	180	6256938	100	600	
	P	220	6536332	100	600	
	P	240	6201442	100	600	
	P	320	6190180	100	600	
	P	400	6264986	100	600	
	P	500	6284993	100	600	
VC 154-Longlife, velour-backed     ●● ●● ●●● ●●●	P	180	6244637	100	600	
	P	220	6536333	100	600	
	P	240	6244638	100	600	
	P	280	6228881	100	600	
	P	320	6244639	100	600	
	P	400	6241470	100	600	

 125 X 16 MM, MULTIHOLE, WITH CENTER HOLE

ProTec film FC 161-Longlife, velour-backed     ●● ●● ●●● ●●●	P	80	6478445	100	600	
	P	120	6478447	100	600	
	P	150	6478448	100	600	
	P	220	6478450	100	600	
Brilliance film FC 164-Longlife, velour-backed     ●● ●● ●●● ●●●	P	400	6452840	100	600	
	P	600	6457222	100	600	
	P	800	6457283	100	600	
	P	1000	6457284	100	600	
	P	1500	6457285	100	600	

 125 X 18 MM, PUNCHED, 8 X / Ø 90 MM, WITH CENTER HOLE

BW 115, velour-backed     ●●● ●●● ●● ●●	P	40	6540625	50	300	
	P	60	6539402	50	300	
	P	80	6539403	50	300	
	P	100	6539404	100	600	
	P	120	6539406	100	600	
	P	150	6539407	100	600	
VC 151-Longlife, velour-backed     ●●● ●●● ●●● ●●●	P	80	6048149	50	300	
	P	100	6051577	100	600	
	P	120	6048150	100	600	
	P	150	6052871	100	600	
	P	180	6048163	100	600	
	P	220	6038699	100	600	
	P	240	6052876	100	600	
	P	320	6113482	100	600	
	P	400	6038737	100	600	

 Metal  Wood  Lacquer  Composite  Glass/Ceramics  Stone ●●● Very suitable ●● Suitable

DIMENSION [Ø]

TYPE / DESCRIPTION	GRIT SIZE	IDENT NO.	PACKAGING		
			IPU*	OPU*	

 150 MM

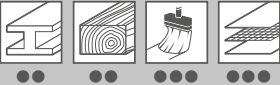
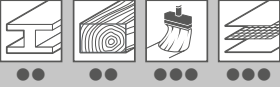
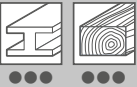
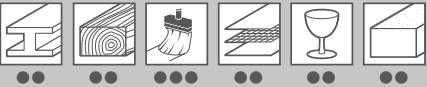
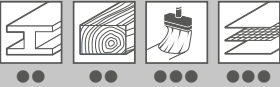
BW 115, velour-backed     ●●● ●●● ●● ●●	P	40	6537559	50	300	
	P	60	738999	50	300	
	P	80	1352687	50	300	
	P	100	6381096	100	600	
	P	120	1352695	100	600	
	P	150	6381097	100	600	
	P	180	6381098	100	600	
	P	220	6539486	100	600	
BS 118, velour-backed      ●●● ●● ●● ●● ●●●	P	16	6136200	25	150	
	P	24	6137128	50	300	
	P	36	6154566	50	300	
	P	40	56618	50	300	
	P	60	56626	50	300	
	P	80	114693	50	300	
	P	100	216445	100	600	
	P	120	79286	100	600	
	P	180	71226	100	600	
	P	220	32816	100	600	
	P	320	32824	100	600	
	P	400	32832	100	600	
	P	600	32859	100	600	
	P	800	6000518	100	600	
	P	1200	6005402	100	600	
VC 151-Longlife, velour-backed     ●●● ●●● ●●● ●●●	P	80	6016807	50	300	
	P	100	6016808	100	600	
	P	120	6016809	100	600	
	P	150	6016810	100	600	
	P	180	6016821	100	600	
	P	220	6016822	100	600	
	P	240	6016823	100	600	
	P	320	6016824	100	600	
	P	400	6016825	100	600	
VC 152, velour-backed     ●● ●●● ●●● ●●	P	40	6075300	50	300	
	P	60	6075301	50	300	
	P	80	6066999	50	300	
	P	100	6069353	100	600	
	P	120	6063215	100	600	
	P	150	6069351	100	600	
	P	180	6072486	100	600	
	P	220	6074066	100	600	
	P	240	6075302	100	600	
	P	320	6074068	100	600	
	P	400	6074069	100	600	

* IPU = Inner Packaging Unit; OPU = Outer Packaging Unit

DIMENSION [Ø]

TYPE / DESCRIPTION	GRIT SIZE	IDENT NO.	PACKAGING		
			IPU*	OPU*	



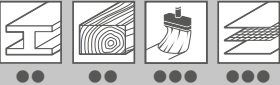
VC 154-Longlife, velour-backed 	P	80	6205214	50	600	
	P	100	6207064	100	600	
	P	120	6205443	100	600	
	P	150	6219583	100	600	
	P	180	6208457	100	600	
	P	220	6210861	100	600	
	P	240	6219584	100	600	
	P	280	6220447	100	600	
	P	320	6213666	100	600	
	P	400	6208458	100	600	
	P	500	6214098	100	600	
	P	600	6263226	100	600	
	P	800	6260760	100	600	
	P	1000	6292775	100	100	
	P	1200	6261271	100	600	
	P	1500	6263625	100	600	
ProTec film FC 161-Longlife, velour-backed 	P	80	6447490	50	300	
	P	100	6453064	100	600	
	P	120	6453065	100	600	
	P	150	6451634	100	600	
	P	180	6453362	100	600	
	P	220	6450158	100	600	
BW 184, velour-backed 	+	24	6154654	25	150	
	+	36	6154655	25	25	
	+	40	6016892	50	300	
	+	60	6016896	50	300	
	+	80	6137784	50	300	
	+	100	6154656	50	300	
	+	120	6154657	50	300	
	+	120	6409963	100	600	
RB 480 24 YX, velour-backed 	+	80	6037932	50	300	
	+	120	6409963	100	600	
HERMESIT® RB 530 J, velour-backed 	P	120	6359888	50	300	
webrax®-OA 713, velour-backed 	+	180	6037667	15	15	
FineNet FN 915, velour-backed 	+	240	6339062	20	20	
	+	360	6339063	20	20	
	+	500	6339064	20	20	
	+	600	6339065	20	20	
	+	800	6339066	20	20	
	+	1000	6337485	20	20	
	+	1000	6337485	20	20	
MultiNet MN 921, velour-backed 	P	240	6463628	50	300	
	P	320	6463203	50	300	
	P	400	6463660	50	300	
	P	500	6463594	50	300	
	P	600	6463629	50	300	
	P	800	6463939	50	300	
	P	800	6463939	50	300	



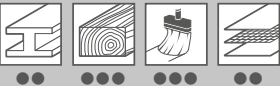
DIMENSION [Ø]

TYPE / DESCRIPTION	GRIT SIZE	IDENT NO.	PACKAGING		
			IPU*	OPU*	

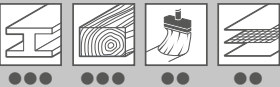
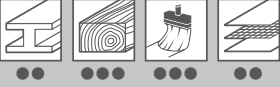


GA 924, velour-backed 	+	400	6011930	50	300	
	+	600	6011932	50	300	



VC 152, velour-backed 	P	40	6075303	50	300	
	P	80	6075305	50	300	
	P	100	6075306	100	600	
	P	120	6075307	100	600	
	P	180	6075292	100	600	
	P	240	6064116	100	600	
	P	240	6064116	100	600	



BW 115, velour-backed 	P	40	6539487	50	300	
	P	60	6381105	50	300	
	P	80	6381106	50	300	
	P	100	6381107	100	600	
	P	120	6381108	100	600	
	P	150	6381109	100	600	
	P	180	6381110	100	600	
VC 151-Longlife, velour-backed 	P	80	6016826	50	300	
	P	100	6016827	100	600	
	P	120	6016828	100	600	
	P	150	6016829	100	600	
	P	180	6016830	100	600	
	P	220	6016831	100	600	
	P	240	6016649	100	600	
	P	320	6016832	100	600	
	P	400	6016833	100	600	
VC 152, velour-backed 	P	40	6069408	50	300	
	P	60	6069409	50	300	
	P	80	6071600	50	300	
	P	100	6071645	100	600	
	P	120	6064246	100	600	
	P	150	6064247	100	600	
	P	180	6073145	100	600	
	P	220	6064248	100	600	
	P	240	6075296	100	600	
	P	320	6072626	100	600	

* IPU = Inner Packaging Unit; OPU = Outer Packaging Unit

DIMENSION [Ø]

TYPE / DESCRIPTION	GRIT SIZE	IDENT NO.	PACKAGING		
			IPU*	OPU*	

 150 MM, MULTIHOLE

VC 151-Longlife, velour-backed     ●●● ●●● ●●● ●●●	P	60	6210608	50	300	
	P	80	6164693	50	300	
	P	100	6164287	100	600	
	P	120	6171169	100	600	
	P	150	6256279	100	600	
	P	180	6164289	100	600	
	P	220	6213095	100	600	
	P	240	6164290	100	600	
	P	320	6161278	100	600	
	P	360	6256281	100	600	
	P	400	6171170	100	600	
	P	500	6207230	100	600	
	P	80	6204405	50	300	
	P	100	6207065	100	600	
	P	120	6205445	100	600	
VC 154-Longlife, velour-backed     ●● ●● ●●● ●●●	P	150	6204407	100	600	
	P	180	6209832	100	600	
	P	220	6210315	100	600	
	P	240	6204409	100	600	
	P	280	6210316	100	600	
	P	320	6207066	100	600	
	P	360	6536334	100	600	
	P	400	6204411	100	600	
	P	500	6207067	100	600	
	P	600	6263713	100	600	
	P	800	6263712	100	600	
	P	1000	6536336	100	600	
	P	1200	6258461	100	600	
	P	1500	6269314	100	600	
FineNet FN 915, velour-backed       ●● ●● ●●● ●● ●● ●●	+	240	6343277	20	20	
	+	360	6345119	20	20	
	+	500	6342429	20	20	
	+	800	6343072	20	20	
	+	1000	6343073	20	20	

 150 X 10 MM, PUNCHED, 8 X / Ø 120 MM + 8 X / Ø 65 MM, WITH CENTER HOLE

BW 115, velour-backed     ●●● ●●● ●● ●●	P	40	6539548	50	300	
	P	60	6539663	50	300	
	P	80	6539664	50	300	
	P	100	6539665	100	600	
	P	120	6539666	100	600	
	P	150	6539667	100	600	
	P	180	6539668	100	600	
	P	60	6250620	50	300	
VC 152, velour-backed     ●● ●●● ●●● ●●	P	40	6250619	50	300	
	P	60	6250620	50	300	

DIMENSION [Ø]

TYPE / DESCRIPTION	GRIT SIZE	IDENT NO.	PACKAGING		
			IPU*	OPU*	

 150 X 10 MM, PUNCHED, 8 X / Ø 120 MM + 8 X / Ø 65 MM, WITH CENTER HOLE

VC 154-Longlife, velour-backed     ●● ●● ●●● ●●●	P	80	6250641	50	300	
	P	100	6250642	100	600	
	P	120	6250643	100	600	
	P	150	6250644	100	600	
	P	180	6250645	100	600	
	P	220	6250646	100	600	
	P	240	6250647	100	600	
	P	280	6250648	100	600	
	P	320	6250649	100	600	
	P	400	6250650	100	600	
	P	500	6250651	100	600	
	P	80	6536338	50	300	
	P	120	6449252	100	600	

 150 X 16 MM, MULTIHOLE, WITH CENTER HOLE

VC 154-Longlife, velour-backed     ●● ●● ●●● ●●●	P	80	6536338	50	300	
	P	120	6449252	100	600	
	P	150	6536340	100	600	
	P	180	6536342	100	600	
	P	220	6536344	100	600	
	P	240	6536345	100	600	
	P	320	6450564	100	600	
	P	400	6536351	100	600	
	P	600	6536353	100	600	
	P	1000	6536354	100	600	
ProTec film FC 161-Longlife, velour-backed     ●● ●● ●●● ●●●	P	80	6457127	100	600	
	P	100	6457128	100	600	
	P	120	6453067	100	600	
	P	150	6457129	100	600	
	P	180	6451588	100	600	
	P	220	6451590	100	600	
Brilliance film FC 164-Longlife, velour-backed     ●● ●● ●●● ●●●	P	240	6451591	100	600	
	P	320	6452384	100	600	
	P	400	6452385	100	600	
	P	500	6452944	100	600	
	P	600	6453520	100	600	
	P	800	6452386	100	600	
	P	1000	6453547	100	600	
	P	1200	6452387	100	600	
	P	1500	6452388	100	600	
	P	2000	6452389	100	600	

 150 X 18 MM, PUNCHED, 8 X / Ø 120 MM, WITH CENTER HOLE

BW 115, velour-backed     ●●● ●●● ●● ●●	P	40	6539505	50	300	
	P	60	6005468	50	300	
	P	80	6537827	50	300	
	P	100	6539405	100	600	
	P	120	6537828	100	600	
	P	150	6539408	100	600	
	P	180	6539507	100	600	
	P	220	6539508	100	600	
	P	220	6539508	100	600	

* IPU = Inner Packaging Unit; OPU = Outer Packaging Unit

DIMENSION [Ø]

TYPE / DESCRIPTION	GRIT SIZE	IDENT NO.	PACKAGING		
			IPU*	OPU*	



150 X 18 MM, PUNCHED, 8 X / Ø 120 MM, WITH CENTER HOLE

BS 118, velour-backed      	P	40	270717	50	300	
	P	60	306924	50	300	
	P	80	306932	50	300	
	P	120	190608	100	600	
	P	220	190632	100	600	
	P	320	270725	100	600	
	P	400	190616	100	600	
	P	600	190624	100	600	
	P	800	6005469	100	600	
VC 151-Longlife, velour-backed    	P	80	6016834	50	300	
	P	100	6016835	100	600	
	P	120	6016836	100	600	
	P	150	6016837	100	600	
	P	180	6016838	100	600	
	P	220	6016839	100	600	
	P	240	6016840	100	600	
	P	320	6016841	100	600	
	P	400	6016842	100	600	
	P	500	6037859	100	600	
	P	40	6069403	50	300	
	P	60	6069404	50	300	
VC 152, velour-backed    	P	80	6068327	50	300	
	P	100	6069405	100	600	
	P	120	6068329	100	600	
	P	150	6068331	100	600	
	P	180	6072482	100	600	
	P	240	6068383	100	600	
	P	320	6073214	100	600	
	P	400	6068384	100	600	
	P	80	6207674	50	300	
VC 154-Longlife, velour-backed    	P	100	6210312	100	600	
	P	120	6208531	100	600	
	P	150	6207675	100	600	
	P	180	6208532	100	600	
	P	220	6210033	100	600	
	P	240	6207676	100	600	
	P	280	6206464	100	600	
	P	320	6208534	100	600	
	P	400	6207677	100	600	
	P	600	6258147	100	600	
	P	800	6258822	100	600	
	P	1200	6258823	100	600	
	P	1500	6258824	100	600	

DIMENSION [Ø]

TYPE / DESCRIPTION	GRIT SIZE	IDENT NO.	PACKAGING		
			IPU*	OPU*	



150 X 18 MM, PUNCHED, 6 X / Ø 80 MM, WITH CENTER HOLE

VC 154-Longlife, velour-backed    	P	80	6204191	50	300	
	P	100	6210313	100	600	
	P	120	6208787	100	600	
	P	150	6210503	100	600	
	P	180	6208794	100	600	
	P	220	6208798	100	600	
	P	240	6204381	100	600	
	P	280	6208799	100	600	
	P	320	6208800	100	600	
	P	400	6204382	100	600	
	P	500	6210314	100	600	
	P	600	6264770	100	600	
	P	800	6256396	100	600	
	P	1200	6255335	100	600	



150 X 18 MM, PUNCHED, 8 X / Ø 120 MM + 6 X / Ø 80 MM, WITH CENTER HOLE

VC 151-Longlife, velour-backed    	P	60	6220140	50	300	
	P	80	6115662	50	300	
	P	120	6112513	100	600	
	P	150	6115663	100	600	
	P	180	6112856	100	600	
	P	220	6220161	100	600	
	P	240	6115665	100	600	
	P	320	6115666	100	600	
	P	400	6115668	100	600	
	P	500	6116718	100	600	
VC 154-Longlife, velour-backed    	P	80	6219579	50	300	
	P	100	6236747	100	600	
	P	120	6219580	100	600	
	P	150	6256294	100	600	
	P	180	6232162	100	600	
	P	220	6237020	100	600	
	P	240	6239345	100	600	
	P	280	6226212	100	600	
	P	320	6226213	100	600	
	P	400	6226214	100	600	
	P	500	6227506	100	600	
	P	800	6261156	100	600	
ProTec film FC 161-Longlife, velour-backed    	P	80	6453577	100	600	
	P	100	6453578	100	600	
	P	120	6453579	100	600	
	P	180	6453581	100	600	
Brilliance film FC 164-Longlife, velour-backed    	P	240	6449299	100	600	
	P	320	6449300	100	600	
	P	400	6451160	100	600	
	P	600	6452563	100	600	
	P	800	6452395	100	600	
	P	1200	6452396	100	600	
	P	1500	6450616	100	600	
	P	2000	6450617	100	600	

 Metal

 Wood

 Lacquer

 Composite

 Glass/Ceramics

 Stone

●●●

Very suitable

●●

Suitable

Discontinued item

* IPU = Inner Packaging Unit; OPU = Outer Packaging Unit

DIMENSION [Ø]

TYPE / DESCRIPTION	GRIT SIZE	IDENT NO.	PACKAGING		
			IPU*	OPU*	

 180 MM

BW 115, velour-backed     ●●● ●● ●●	P	40	6547657	25	125	
	P	60	6547658	50	250	
	P	80	6545060	50	250	
	P	100	6547659	50	250	
	P	120	6545796	50	250	
BS 118, velour-backed      ●●● ●● ●● ●● ●●	P	16	6154567	25	125	
	P	24	6137129	25	125	
	P	36	6154568	25	125	
	P	40	56634	25	125	
	P	60	56642	50	250	
	P	80	57037	50	250	
	P	100	57061	50	250	
	P	120	57088	50	250	
	P	180	714267	50	250	
	P	220	57118	50	250	
	P	320	57126	50	250	
	P	400	57134	50	250	
	P	800	1175173	50	250	
BW 184, velour-backed    ●●● ●●● ●●●	+	24	6156139	25	125	
	+	36	6156391	25	125	
	+	40	6064279	25	125	
	+	60	6064291	25	125	
	+	80	6156134	50	250	
	+	100	6156132	50	250	
	+	120	6156140	50	250	

 200 MM

BW 115, velour-backed     ●●● ●●● ●● ●●	P	40	6547139	25	125	
	P	60	6547140	50	250	
	P	80	6539925	50	250	
	P	100	6547141	50	250	
	P	120	6547142	50	250	
	P	150	6547143	50	250	
BW 184, velour-backed    ●●● ●●● ●●●	+	40	6086786	25	125	
	+	60	6040906	25	125	
	+	80	6139348	50	250	
	+	100	6147552	50	250	
	+	120	6147553	50	250	

 200 X 16 MM, MULTIHOLE, WITH CENTER HOLE

VC 154-Longlife, velour-backed     ●● ●● ●●● ●●●	P	120	6536339	50	250	
	P	150	6536341	50	50	
	P	180	6536343	50	50	
	P	240	6536346	50	250	
	P	280	6536348	50	250	
	P	320	6536349	50	250	
	P	360	6536350	50	250	

 Metal  Wood  Lacquer  Composite  Glass/Ceramics  Stone ●●● Very suitable ●● Suitable

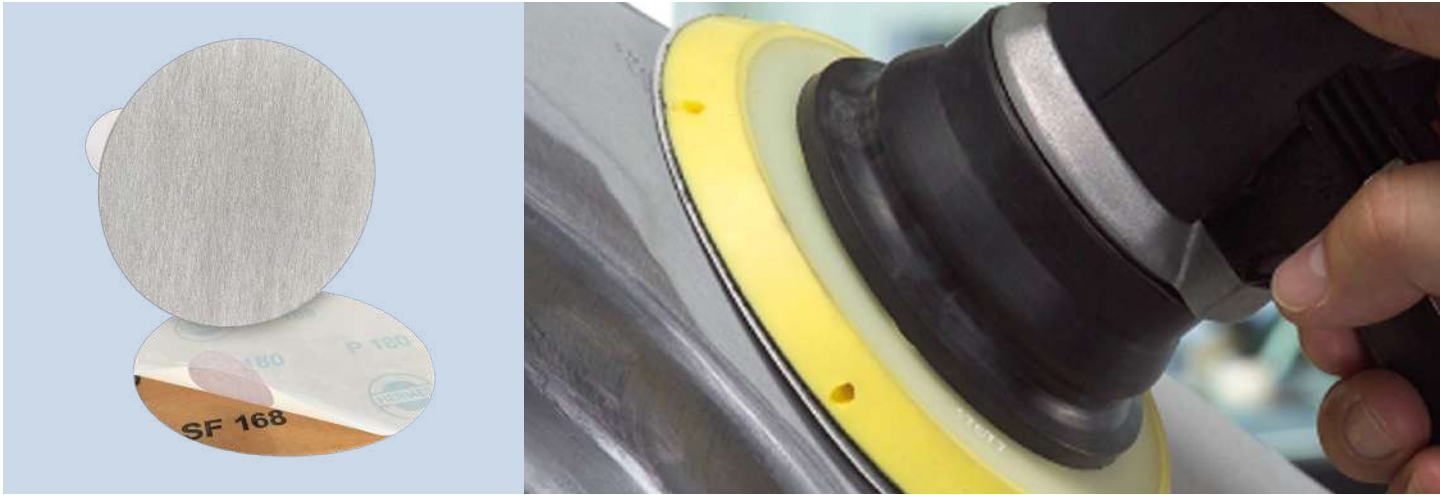
* IPU = Inner Packaging Unit; OPU = Outer Packaging Unit

DIMENSION [Ø]

TYPE / DESCRIPTION	GRIT SIZE	IDENT NO.	PACKAGING		
			IPU*	OPU*	

 300 MM

BW 115, velour-backed     ●●● ●●● ●● ●●	P	60	6545857	50	50	
	P	80	6545061	50	50	
	P	120	6547144	50	50	
	P	180	6547145	50	50	



DISCS
SELF-STICK

★ **NOTE**

An overview of our **minimum order quantities for non-stock discs** can be found on **page 166**.

Metal Wood Lacquer Composite Glass/Ceramics Stone ●●● Very suitable ●● Suitable

OVERVIEW OF TYPES

	VC 152 SK	SF 168 SK
Material suitability		
Flexibility	++	+++
Features	-	Active ingredient coating for low sanding temperatures
Abrasive grain	Aluminum oxide	Silicon carbide
Backing	D-/C-weight paper, self-stick	B-weight paper, self-stick
Grit range	D-weight paper: P 40, P 60 C-weight paper: P 80 - P 240	P 80, P 120, P 180 - P 240, P 320, P 400, P 500

DIMENSION [Ø]

TYPE / DESCRIPTION	GRIT SIZE	IDENT NO.	PACKAGING	
			IPU*	OPU*

110 MM

SF 168, self-stick 	P	180	6340955	200	1200
	P	500	6355332	200	1200

125 MM

SF 168, self-stick 	P	120	6336735	200	1200
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150 MM

VC 152, self-stick 	P	40	6094338	50	300
	P	60	6094339	50	300
	P	80	6094340	50	300
	P	100	6083438	100	600
	P	120	6083439	100	600
	P	150	6094342	100	600
	P	180	6094343	100	600
	P	240	6083440	100	600
SF 168, self-stick 	P	320	6340965	200	1200
	P	400	6358100	200	1200

+++ Excellent ++ Good + Satisfying Discontinued item * IPU = Inner Packaging Unit; OPU = Outer Packaging Unit



DISCS
WITH FASTLOCK SYSTEM

ACCESSORIES

- Backing pad for discs with Fastlock system..... 156

OVERVIEW OF TYPES

	RB 377 YX	RB 486 44 Z	CERAMIT® CR 456 Z	CERAMIT® CR 456 FIBRE-PROCUT
Material suitability				
Features	-	Additional coating for low grinding temperatures	Additional coating for low grinding temperatures	Additional coating for low grinding temperatures
Abrasive grain	Aluminum oxide	Zirconia alumina	Ceramic grain	Ceramic grain
Backing	YX cloth	Z cloth	Z cloth	Vulcanized fiber
Grit range	+ 36, + 40, + 60 to + 320, + 400, + 500	+ 36, + 40, + 60, + 80	+ 36 to + 120	+ 36, + 50 to + 120

	WEBRAX®-AN 70150	WEBRAX®-MULTICLEAN
Material suitability		
Features	Robust Surface Conditioning disc	Very aggressive rough cleaning disc
Abrasive grain	Aluminum oxide (Körnung 800 Sic)	Silicon carbide
Backing	Non-woven, cloth-reinforced	Non-woven, high-density
Grit range	+ 80 (CRS), + 100 (MED), + 180 (FIN), + 280 (VFN), + 800 (UFN)	none

★ NOTE

An overview of our **minimum order quantities for non-stock discs** can be found on **page 166**.

OVERVIEW OF ACCESSORIES

	Fastlock backing pad (hard/medium) System R	
Description	hard	medium
Equipment	1/4" thread + shaft, Ø 6 mm	

DIMENSION [Ø]

TYPE / DESCRIPTION	GRIT SIZE	IDENT NO.	PACKAGING		
			IPU*	OPU*	

 50 MM, WITH FASTLOCK SYSTEM R

RB 377 YX     ●●● ●● ●● ●●	+	36	6057236	50	500	
	+	60	6058175	50	500	
	+	80	6058176	50	500	
	+	120	6058177	50	500	
	+	180	6058178	50	500	
CERAMIT® CR 456 Z  ●●●	+	36	6174979	50	500	
	+	60	6174980	50	500	
	+	80	6174981	50	500	
CERAMIT® CR 456 fibre-Procut   ●●● ●●	+	36	6319217	50	500	
	+	50	6319218	50	500	
	+	60	6319219	50	500	
	+	80	6319220	50	500	
	+	120	6319221	50	500	
RB 486 44 Z  ●●●	+	36	6128302	50	500	
	+	60	6128304	50	500	
	+	80	6128305	50	500	
webrax®-AN 701 50  ●●●	+	80	6058199	25	250	
	+	100	6058200	25	250	
	+	280	6058201	25	250	
webrax®-MULTICLEAN  ●●●			6058205	10	10	

 75 MM, WITH FASTLOCK SYSTEM R

RB 377 YX     ●●● ●● ●● ●●	+	36	6058179	50	500	
	+	60	6058180	50	500	
	+	80	6058191	50	500	
	+	120	6058192	50	500	
	+	180	6058211	50	500	
CERAMIT® CR 456 Z  ●●●	+	36	6174982	50	500	
	+	60	6174983	50	500	
CERAMIT® CR 456 fibre-Procut   ●●● ●●	+	36	6319213	50	500	
	+	50	6319214	50	500	
	+	60	6319215	50	500	
	+	80	6302481	50	500	
	+	120	6319216	50	500	
RB 486 44 Z  ●●●	+	36	6128306	50	500	
	+	60	6128309	50	500	
	+	80	6128310	50	500	

 Metal  Wood  Lacquer  Composite  Glass/Ceramics  Stone ●●● Very suitable ●● Suitable

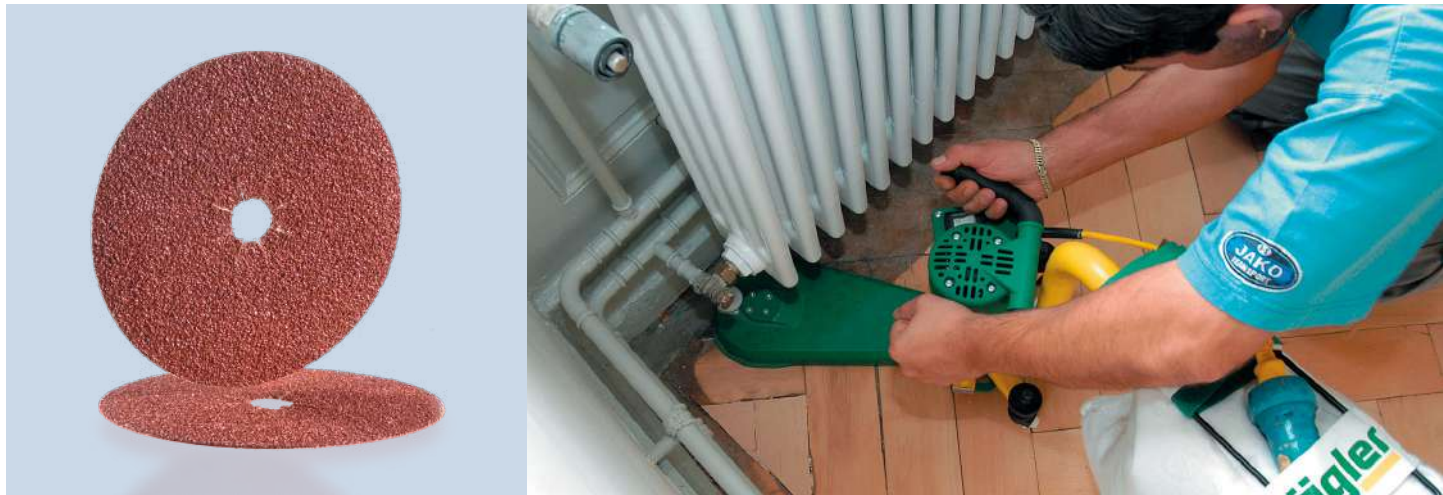
DIMENSION [Ø]

TYPE / DESCRIPTION	GRIT SIZE	IDENT NO.	PACKAGING		
			IPU*	OPU*	

 75 MM, WITH FASTLOCK SYSTEM R

webrax®-AN 701 50  ●●●	+	80	6058202	25	250	
	+	100	6058203	25	250	
	+	280	6058204	25	250	
webrax®-MULTICLEAN  ●●●			6058206	10	10	

Abrasives for angle, straight and single-handed grinders



DISCS
FOR PARQUET TREATMENT



NOTE

An overview of our **minimum order quantities for non-stock discs** can be found on **page 166**.

Metal Wood Lacquer Composite Glass/Ceramics Stone ●●● Very suitable ●● Suitable

OVERVIEW OF TYPES

	BW 115	BS 118
Material suitability		
Flexibility	++	++
Features	Antistatic treatment against premature clogging with dust	Antistatic treatment against premature clogging with dust
Abrasive grain	Aluminum oxide	Silicon carbide
Backing	F-weight paper	F-weight paper
Grit range	P 40, P 60 - 320, P 400	P 16 - P 1200

DIMENSION [OUTER-Ø X INNER-Ø]

TYPE / DESCRIPTION	GRIT SIZE	IDENT NO.	PACKAGING	
			IPU*	OPU*



175 X 22 MM, WITH 8 SLOTS AND CENTER HOLE

BS 118 	P	24	6155250	25	125	
	P	40	1539183	50	250	
	P	60	1576216	50	250	
	P	80	1539167	50	250	



350 X 40 MM, WITH CENTER HOLE

BW 115 	P	40	6040410	25	25	
	P	60	68152	50	50	
	P	80	6039434	50	50	
	P	100	6046644	50	50	
	P	120	6250288	50	50	
	P	220	6142656	50	50	
	P	400	6556482	50	50	



410 X 25 MM, DOUBLE-SIDED, WITH CENTER HOLE

BW 115 	P	40	6539474	25	25	
	P	60	6543871	25	25	
	P	80	6139412	25	25	
	P	100	6078366	25	25	
	P	120	6543872	25	25	
BS 118 	P	16	6155261	10	10	
	P	24	6138683	10	10	
	P	36	6052719	10	10	
	P	40	6039021	10	10	
	P	60	6046652	10	10	

+++ Excellent ++ Good + Satisfying Discontinued item * IPU = Inner Packaging Unit; OPU = Outer Packaging Unit



FIBER DISCS

ACCESSORIES

- Backing pads for fiber discs 157

OVERVIEW OF TYPES

	RB 314 FIBRE	RB 414 X-PROCUT	CERAMIT® CR 456 FIBRE-PROCUT
Material suitability			
Stock removal rate	++	+++	+++
Surface quality	+	+	+
Features	–	Active ingredient coating for low grinding temperatures	Active ingredient coating for low grinding temperatures
Abrasive grain	Aluminum oxide	Zirconia alumina	Ceramic grain
Backing	Vulcanized fiber	Vulcanized fiber	Vulcanized fiber
Grit range	P 24 – P 120	+ 36 to + 120	+ 36, + 50 to + 120



SICHERHEIT



® Hermes fiber discs are manufactured in accordance with oSa safety regulations. They meet or exceed the requirements of standard EN 13743:2001(safety requirements for coated abrasives)



NOTE

An overview of our **minimum order quantities for non-stock fiber discs** can be found on **page 167**.

OVERVIEW OF ACCESSORIES

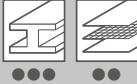
	Backing pad J	Backing pad X
Description	Flexible design	Stiff design
Features	Particularly suitable for den Grit sizebereich 80 and finer	Particularly suitable for high Stock removal ratesleistungen im Grit sizebereich 60 and coarser
Equipment	M14 thread	M14 thread

FIBER DISCS

DIMENSION [OUTER-Ø X INNER-Ø]

TYPE / DESCRIPTION	GRIT SIZE	IDENT NO.	PACKAGING		
			IPU*	OPU*	

 115 X 22 MM, WITH CENTER HOLE, CROSS-SLOT

RB 314 fibre 	P	24	25593	100	100	
	P	36	25631	100	100	
	P	40	7986	100	100	
	P	50	19208	100	100	
	P	60	8230	100	100	
	P	80	8249	100	100	
	P	100	6006096	100	100	
	P	120	6006275	100	100	
RB 414 X-Procut 	+	36	6006372	100	100	
	+	40	6006373	100	100	
	+	50	6006374	100	100	
	+	60	6006375	100	100	
	+	80	6006376	100	100	
	+	100	6006377	100	100	
CERAMIT® CR 456 fibre-Procut 	+	36	6166165	100	100	
	+	50	6169010	100	100	
	+	60	6167586	100	100	
	+	80	6166167	100	100	

 125 X 22 MM, WITH CENTER HOLE, CROSS-SLOT

RB 314 fibre 	P	24	25798	100	100	
	P	36	25887	100	100	
	P	40	25801	100	100	
	P	60	25925	100	100	
	P	80	25933	100	100	
	P	100	6006380	100	100	
	P	120	6006381	100	100	
RB 414 X-Procut 	+	36	6006382	100	100	
	+	40	6006383	100	100	
	+	50	6006384	100	100	
	+	60	6006385	100	100	
	+	80	6006386	100	100	
	+	100	6006387	100	100	
	+	120	6006388	100	100	
CERAMIT® CR 456 fibre-Procut 	+	36	6165839	100	100	
	+	50	6167585	100	100	
	+	60	6170978	100	100	
	+	80	6168175	100	100	

 150 X 22 MM, WITH CENTER HOLE, CROSS-SLOT

RB 314 fibre 	P	24	331392	100	100	
	P	36	6006389	100	100	
	P	60	6006391	100	100	
	P	80	6006392	100	100	

 Metal  Wood  Lacquer  Composite  Glass/Ceramics  Stone

●●● Very suitable

●● Suitable

DIMENSION [OUTER-Ø X INNER-Ø]

TYPE / DESCRIPTION	GRIT SIZE	IDENT NO.	PACKAGING		
			IPU*	OPU*	

 180 X 22 MM, MOULDED, WITH CENTER HOLE, CROSS-SLOT

RB 314 fibre 	P	24	18295	100	100	
	P	36	8222	100	100	
	P	40	5304	100	100	
	P	60	7838	100	100	
	P	80	4847	100	100	
	P	120	6006277	100	100	
RB 414 X-Procut 	+	36	6006394	100	100	
	+	60	6006397	100	100	
	+	80	6006398	100	100	
	+	100	6006399	100	100	
	+	120	6006400	100	100	
CERAMIT® CR 456 fibre-Procut 	+	36	6176898	100	100	
	+	50	6167608	100	100	
	+	60	6166215	100	100	
	+	80	6167980	100	100	

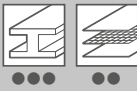
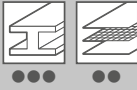
* IPU = Inner Packaging Unit; OPU = Outer Packaging Unit

FIBER DISCS, CARTON PACKED

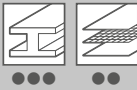
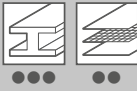
DIMENSION [OUTER-Ø X INNER-Ø]

TYPE / DESCRIPTION	GRIT SIZE	IDENT NO.	PACKAGING		
			IPU*	OPU*	

115 X 22 MM, WITH CENTER HOLE, CROSS-SLOT

RB 314 fibre 	P	24	65110	25	150	
	P	36	16675	25	150	
	P	40	78115	25	150	
	P	50	29165	25	150	
	P	60	29181	25	150	
	P	80	91375	25	150	
	P	100	6006411	25	150	
	P	120	6006412	25	150	
RB 414 X-Procut 	+	36	6006413	25	150	
	+	50	6006415	25	150	
	+	60	6006416	25	150	
	+	80	6006417	25	150	
	+	100	6006418	25	150	
	+	120	6006419	25	150	
CERAMIT® CR 456 fibre-Procut 	+	36	6175818	25	150	
	+	60	6175820	25	150	
	+	80	6180647	25	150	
	+	100	6198835	25	150	
	+	120	6180648	25	150	

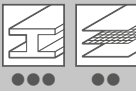
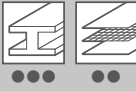
125 X 22 MM, WITH CENTER HOLE, CROSS-SLOT

RB 314 fibre 	P	24	168777	25	150	
	P	36	50067	25	150	
	P	40	50091	25	150	
	P	50	91405	25	150	
	P	60	66338	25	150	
	P	80	91421	25	150	
	P	100	6006421	25	150	
	P	120	6006422	25	150	
RB 414 X-Procut 	+	36	6006423	25	150	
	+	40	6006424	25	150	
	+	50	6006425	25	150	
	+	60	6006426	25	150	
	+	80	6006427	25	150	
	+	120	6006429	25	150	
CERAMIT® CR 456 fibre-Procut 	+	36	6178350	25	150	
	+	50	6178351	25	150	
	+	60	6170357	25	150	
	+	80	6177311	25	150	
	+	100	6198837	25	150	
	+	120	6180252	25	150	

DIMENSION [OUTER-Ø X INNER-Ø]

TYPE / DESCRIPTION	GRIT SIZE	IDENT NO.	PACKAGING		
			IPU*	OPU*	

180 X 22 MM, MOULDED, WITH CENTER HOLE, CROSS-SLOT

RB 314 fibre 	P	24	178578	25	100	
	P	36	88501	25	100	
	P	40	27510	25	100	
	P	50	133965	25	100	
	P	60	78158	25	100	
	P	80	107077	25	100	
	P	100	6006404	25	100	
	P	120	6006405	25	100	
RB 414 X-Procut 	+	36	6006406	25	100	
	+	50	6006408	25	100	
	+	60	6006409	25	100	
	+	80	6006410	25	100	
	+	120	6006462	25	100	
CERAMIT® CR 456 fibre-Procut 	+	100	6181863	25	100	
	+	120	6181864	25	100	

* IPU = Inner Packaging Unit; OPU = Outer Packaging Unit



FLAP DISCS

OVERVIEW OF TYPES

	RB 480 24 YX	RB 486 24 YX	CERAMIT® CN 466 Z
Material suitability			
Stock removal rate	++	+++	+++
Standzeit	++	+++	+++
Oberflächenqualität	++	++	++
Features	-	Particularity suitable for Edelstähle Active ingredient coating for low sanding temperatures	Additional coating for low grinding temperatures
Abrasive grain	Zirconia alumina	Zirconia alumina	Ceramic grain
Backing	YX cloth	YX cloth	Z cloth
Grit range	+ 24 to + 120	+ 40, + 60, + 80, + 120	+ 24 to + 80

SICHERHEIT

® Hermes flap discs are manufactured in accordance with oSa safety regulations. They meet or exceed the requirements of standard EN 13743:2001(safety requirements for coated abrasives).

NOTE

An overview of our **minimum order quantities for non-stock flap discs** can be found on **page 167**.

DIMENSION [OUTER-Ø X INNER-Ø]

TYPE / DESCRIPTION	GRIT SIZE	IDENT NO.	PACKAGING		
			IPU*	OPU*	

 115 X 22.23 MM, BEVELLED FORM / GLASS-FIBER BACKING PAD (80 M/S)

RB 480 24 YX  ●●● ●●●	+	36	6042320	10	270	
	+	40	6029434	10	270	
	+	60	6018695	10	270	
	+	80	6042401	10	270	
	+	120	6029436	10	270	

 115 X 22.23 MM, BEVELLED FORM / PLASTIC BACKING PAD (80 M/S)

RB 480 24 YX  ●●● ●●●	+	40	6042403	10	270	
	+	60	6042404	10	270	
RB 486 24 YX  ●●●	+	40	6042407	10	270	
	+	80	6042409	10	270	

 115 X 22.23 MM, STRAIGHT FORM / GLASS-FIBER BACKING PAD (80 M/S)

RB 480 24 YX  ●●● ●●●	+	40	6042421	10	270	
	+	60	6042422	10	270	
	+	80	6042423	10	270	
	+	120	6041591	10	270	

 125 X 22.23 MM, BEVELLED FORM / GLASS-FIBER BACKING PAD (80 M/S)

CERAMIT® CN 466 Z  ●●●	+	40	6254421	10	240	
	+	60	6254422	10	240	
RB 480 24 YX  ●●● ●●●	+	36	6056756	10	240	
	+	40	6018696	10	240	
	+	60	6018698	10	240	
	+	80	6042427	10	240	
	+	120	6039387	10	240	

 125 X 22.23 MM, BEVELLED FORM / PLASTIC BACKING PAD (80 M/S)

RB 486 24 YX  ●●●	+	40	6042429	10	240	
	+	60	6042430	10	240	
	+	80	6042431	10	240	

DIMENSION [OUTER-Ø X INNER-Ø]

TYPE / DESCRIPTION	GRIT SIZE	IDENT NO.	PACKAGING		
			IPU*	OPU*	

 125 X 22.23 MM, STRAIGHT FORM / GLASS-FIBER BACKING PAD (80 M/S)

RB 480 24 YX  ●●● ●●●	+	40	6052773	10	240	
	+	60	6055565	10	240	

 180 X 22.23 MM, BEVELLED FORM / GLASS-FIBER BACKING PAD (80 M/S)

RB 480 24 YX  ●●● ●●●	+	40	6135353	10	120	
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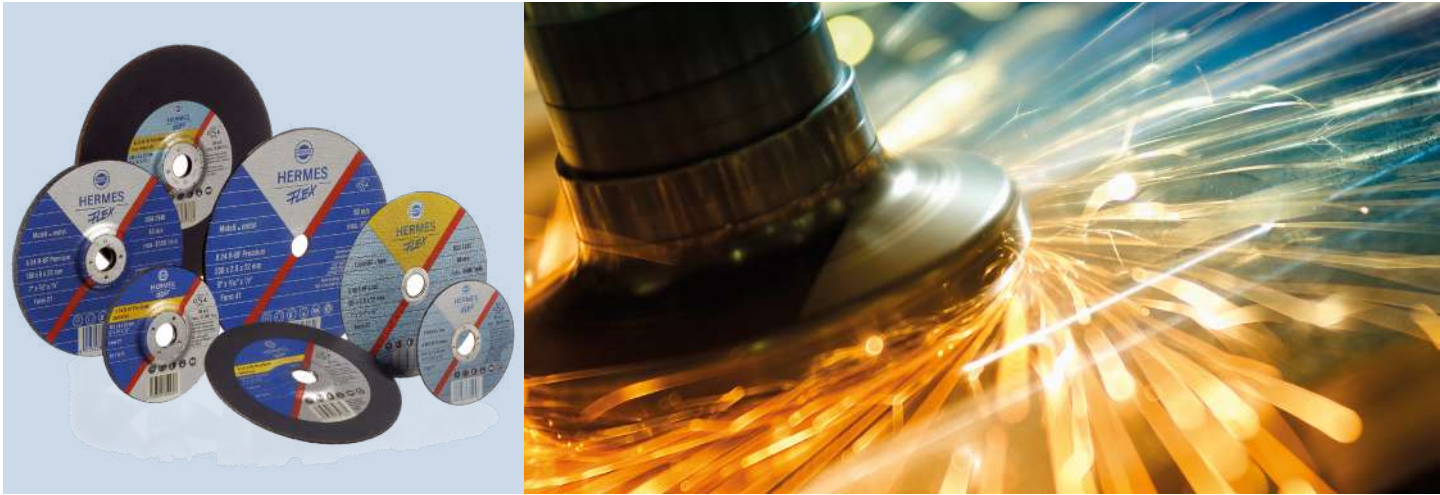
 180 X 22.23 MM, BEVELLED FORM / PLASTIC BACKING PAD (80 M/S)

RB 486 24 YX  ●●●	+	40	6116206	10	10	
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 180 X 22.23 MM, STRAIGHT FORM / GLASS-FIBER BACKING PAD (80 M/S)

RB 480 24 YX  ●●● ●●●	+	40	6263735	10	120	
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* IPU = Inner Packaging Unit; OPU = Outer Packaging Unit



HERMES FLEX CUTTING WHEELS AND GRINDING DISCS

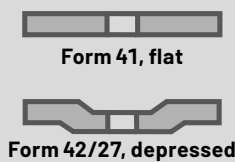
OVERVIEW OF TYPES "PERFORMANCE" FOR PROFESSIONAL INDUSTRIAL USE

	A 24 R-BF PREMIUM	A 36 R-BF STAINLESS	A 46 T-BF SLIM	A 60 T-BF THIN
Material suitability				
Cutting performance	++	++	+++	+++
Stability	+++	+++	++	++
Features	For general metal working	Particular suitability for cutting steel and stainless steel	Thin design, especially for smaller steel, stainless steel and non-ferrous metals	Very thin design for thin-walled sheets, profiles and pipes made of steel, stainless steel and non-ferrous metals
Abrasive grain	Aluminum oxide			
Backing	Reinforced with glass fiber			

OVERVIEW OF TYPES "CLASSIC" FOR THE PROFESSIONAL CRAFTSMAN

	A 36 T-BF GENERAL METAL	A 60 T-BF FAST CUT	A 30 T-BF INOX
Material suitability			
Cutting performance	++	+++	+++
Stability	+++	++	+++
Features	For general metal working	Thin version for cutting thin sheets and pipes	Particular suitability for cutting stainless steel and non-ferrous metals
Abrasive grain	Aluminum oxide		
Backing	Glasfasergewebe, verstärkt		

FORMEN



SICHERHEIT



Hermes cutting wheels and grinding discs are manufactured in accordance with oSa safety regulations. They meet or exceed the requirements of standard EN 12413:1999 (safety requirements for bonded abrasives).



NOTE

An overview of our **minimum order quantities for non-stock cutting wheels and grinding discs** can be found on **page 167**.

Metal Wood Lacquer Composite Glass/Ceramics Stone ●●● Very suitable ●● Suitable

+++ Excellent ++ Good + Satisfying

Further **information** and **contact details** for your personal contact person can be found at hermes-abrasives.com

HERMES-FLEX CUTTING WHEELS

DIMENSION [OUTER-Ø X THICKNESS X INNER-Ø]

TYPE / DESCRIPTION	GRIT SIZE	IDENT NO.	PACKAGING		
			IPU*	OPU*	



115 X 1.0 X 22.23 MM, FORM 41, FLAT

A 60 T-BF Thin 	6002478	25	25	
A 60 T-BF Fast Cut 	6148750	25	25	



115 X 1.6 X 22.23 MM, FORM 41, FLAT

A 46 T-BF Slim 	6002475	25	25	
---	---------	----	----	--



115 X 2.5 X 22.23 MM, FORM 41, FLAT

A 36 T-BF General Metal 	6148744	25	25	
--	---------	----	----	--



125 X 1.0 X 22.23 MM, FORM 41, FLAT

A 60 T-BF Thin 	6002479	25	25	
A 60 T-BF Fast Cut 	6148752	25	25	



125 X 1.6 X 22.23 MM, FORM 41, FLAT

A 46 T-BF Slim 	6002476	25	25	
---	---------	----	----	--

 Metal  Wood  Lacquer  Composite  Glass/Ceramics  Stone ●●● Very suitable ●● Suitable

DIMENSION [OUTER-Ø X THICKNESS X INNER-Ø]

TYPE / DESCRIPTION	GRIT SIZE	IDENT NO.	PACKAGING		
			IPU*	OPU*	



125 X 1.6 X 22.23 MM, FORM 41, FLAT

A 60 T-BF Fast Cut 	6148753	25	25	
---	---------	----	----	--



125 X 2.0 X 22.23 MM, FORM 41, FLAT

A 36 R-BF Stainless 	6002472	25	25	
--	---------	----	----	--



125 X 2.5 X 22.23 MM, FORM 41, FLAT

A 24 R-BF Premium 	343137	25	25	
A 36 T-BF General Metal 	6148746	25	25	



125 X 3.2 X 22.23 MM, FORM 42, DEPRESSED

A 36 T-BF General Metal 	6148747	25	100	
--	---------	----	-----	--



180 X 3.0 X 22.23 MM, FORM 41, FLAT

A 24 R-BF Premium 	6385763	25	25	
--	---------	----	----	--

* IPU = Inner Packaging Unit; OPU = Outer Packaging Unit

HERMES-FLEX CUTTING WHEELS

DIMENSION [OUTER-Ø X THICKNESS X INNER-Ø]

TYPE / DESCRIPTION	GRIT SIZE	IDENT NO.	PACKAGING		
			IPU*	OPU*	



230 X 2.0 X 22.23 MM, FORM 41, FLAT

A 36 R-BF Stainless 	6002474	25	25	
A 30 T-BF Inox 	6148758	25	25	



230 X 2.5 X 22.23 MM, FORM 41, FLAT

A 36 T-BF General Metal 	6149194	25	25	
--	---------	----	----	--



230 X 3.2 X 22.23 MM, FORM 42, DEPRESSED

A 36 T-BF General Metal 	6148749	25	25	
--	---------	----	----	--



300 X 3.5 X 20 MM, FORM 41, FLAT

A 24 R-BF Premium 	6010258	10	10	
--	---------	----	----	--

HERMES-FLEX GRINDING DISCS

DIMENSION [OUTER-Ø X THICKNESS X INNER-Ø]

TYPE / DESCRIPTION	GRIT SIZE	IDENT NO.	PACKAGING		
			IPU*	OPU*	



115 X 6.0 X 22.23 MM, FORM 27, DEPRESSED

A 36 T-BF General Metal 	6148760	10	10	
--	---------	----	----	--



125 X 6.0 X 22.23 MM, FORM 27, DEPRESSED

A 24 R-BF Premium 	343617	10	10	
A 36 T-BF General Metal 	6148761	10	10	



230 X 6.0 X 22.23 MM, FORM 27, DEPRESSED

A 36 T-BF General Metal 	6148764	10	10	
--	---------	----	----	--

* IPU = Inner Packaging Unit; OPU = Outer Packaging Unit



UNITIZED WHEELS WEBRAX®-UW

ACCESSORIES

- Backing pads for unitized wheels webrax®-UW with Fastlock System 156

OVERVIEW OF TYPES

	WEBRAX®-UW
Material suitability	
Surface quality	+++
Standzeit	+++
Handling	+++
Economic efficiency	+++
Features	Resin specifications 2S-FIN & 3S-FIN free from components of animal origin
Abrasive grain	Aluminum oxide (A) or Silicon carbide (S)
Backing	Nylon non-woven
Grit range	Aluminum oxide: 8A-CRS (+ 80) 6A-MED (+ 100) 3A-MED (+ 100) 2A-MED (+ 100) Silicon carbide: 6S-FIN (+ 150) 3S-FIN (+ 150) 2S-FIN (+ 150)

OVERVIEW OF ACCESSORIES

	Fastlock backing pad (medium) System R
Description	medium
Equipment	1/4" thread

★ **NOTE**

An overview of our **minimum order quantities for non-stock unitized wheels** can be found on **page 166**.

GRIT SIZE COMPARISON AND HARDNESS

Hermes Standard	+ 80	+ 100				+ 150		
webrax®-UW	8A-CRS	6A-MED	3A-MED	2A-MED		6S-FIN	3S-FIN	2S-FIN
Grain	Aluminum oxide					Silicon carbide		
Hardness								

DIMENSION [OUTER-Ø X INNER-Ø]

TYPE / DESCRIPTION	GRIT SIZE	IDENT NO.	PACKAGING		
			IPU*	OPU*	

 75 X 6 MM, WITH FASTLOCK SYSTEM R

webrax®-UW 2S, FIN  ●●●	+	150	6509770	10	10	
webrax®-UW 6A, MED  ●●●	+	100	6509783	10	10	

 75 X 6 X 6 MM, WITH CENTER HOLE

webrax®-UW 3S, FIN  ●●●	+	150	6509768	10	10	
webrax®-UW 6A, MED  ●●●	+	100	6509773	10	10	

 115 X 22.2 MM, ON GLASS FIBER BACKING (TYPE 27)

webrax®-UW 2S, FIN  ●●●	+	150	6524381	5	5	
--	---	-----	---------	---	---	--

 125 X 22.2 MM, ON GLASS FIBER BACKING (TYPE 27)

webrax®-UW 2S, FIN  ●●●	+	150	6524382	5	5	
webrax®-UW 3A, MED  ●●●	+	100	6524384	5	5	

DIMENSION [OUTER-Ø X INNER-Ø]

TYPE / DESCRIPTION	GRIT SIZE	IDENT NO.	PACKAGING		
			IPU*	OPU*	

 150 X 12.7 X 12.7 MM, WITH CENTER HOLE

webrax®-UW 2S, FIN  ●●●	+	150	6509785	4	4	
--	---	-----	---------	---	---	--

* IPU = Inner Packaging Unit; OPU = Outer Packaging Unit



WEBRAX® NON-WOVEN DISCS & MULTICLEAN ROUGH CLEANING DISCS

HOOK AND LOOP AND FOR CLAMPS

ACCESSORIES

- Backing pads for webrax® non-woven discs 158



NOTE

An overview of our **minimum order quantities for non-stock non-woven discs** can be found on **page 164**.

Metal

Wood

Lacquer

Composite

Glass/Ceramics

Stone

●●● Very suitable

●● Suitable

OVERVIEW OF TYPES

	WEBRAX®-AN 702	WEBRAX®-AN 701 50
Material suitability		
Adaptability	+++	++
Features	Medium flexible, robust surface conditioning disc with open non-woven structure and cloth reinforcement	Stiff, robust, aggressive surface conditioning belt with cloth reinforcement
Abrasive grain	Aluminum oxide	Aluminum oxide (grit size 800 Sic)
Backing	Non-woven, cloth-reinforced	Non-woven, cloth-reinforced
Grit range	+ 80 (CRS), + 100 (MED), + 180 (FIN), + 280 (VFN), + 320 (VFN), + 400 (SFN)	+ 80 (CRS), + 100 (MED), + 180 (FIN), + 280 (VFN), + 800 (UFN)

	WEBRAX®-AN 703 50	WEBRAX®-MULTICLEAN
Material suitability		
Adaptability	+	+
Features	Stiff, robust, aggressive surface conditioning disc on vulcanized fibre	Very aggressive rough cleaning discs
Abrasive grain	Aluminum oxide	Silicon carbide
Backing	Non-woven, cloth-reinforced auf Vulcanized fiber	Non-woven, high-density
Grit range	+ 80 (CRS), + 100 (MED)	none

OVERVIEW OF ACCESSORIES

ACCESSORIES	Special Backing pad X	Special Backing pad X with centering device	Backing pad X
Description	Backing pad for cloth-reinforced, hook and loop webrax® non-woven discs	Backing pad four cloth-reinforced, hook and loop webrax® non-woven discs with center hole Ø 22 mm	Stiff backing pad without cellular rubber for cloth-reinforced, hook and loop webrax® non-woven discs
Features		with special double hook velcro	with special double hook velcro
Equipment	M14 thread	M14 thread and centering device	M14 thread

+++ Excellent ++ Good + Satisfying

DIMENSION [OUTER-Ø X INNER-Ø]

TYPE / DESCRIPTION	GRIT SIZE	IDENT NO.	PACKAGING		
			IPU*	OPU*	

 100 X 13 MM, WITH CENTER HOLE

webrax®-MULTICLEAN 			2674076	10	10	
--	--	--	---------	----	----	--

 115 MM

webrax®-AN 701 50 	+	80	6015154	20	120	
	+	100	6015155	20	120	
webrax®-AN 702 	+	80	6051247	20	120	

 115 X 22 MM, WITH CENTER HOLE

webrax®-AN 701 50 	+	80	6037588	20	120	
	+	100	6038171	20	120	
webrax®-AN 703 50 	+	80	6017023	25	25	

 115 X 22 MM, ON GLASS-FIBER BACKING PAD (50 M/S)

webrax®-MULTICLEAN 			6080418	5	5	
--	--	--	---------	---	---	--

 125 MM

webrax®-AN 701 50 	+	80	6015245	20	120	
	+	100	6015246	20	120	
	+	280	6015247	20	120	

DIMENSION [OUTER-Ø X INNER-Ø]

TYPE / DESCRIPTION	GRIT SIZE	IDENT NO.	PACKAGING		
			IPU*	OPU*	

 125 X 22 MM, WITH CENTER HOLE

webrax®-AN 701 50 	+	80	6039215	20	120	
	+	100	6039973	20	120	

 125 X 22 MM, ON GLASS-FIBER BACKING PAD (50 M/S)

webrax®-MULTICLEAN 			6098486	5	5	
--	--	--	---------	---	---	--

 150 MM

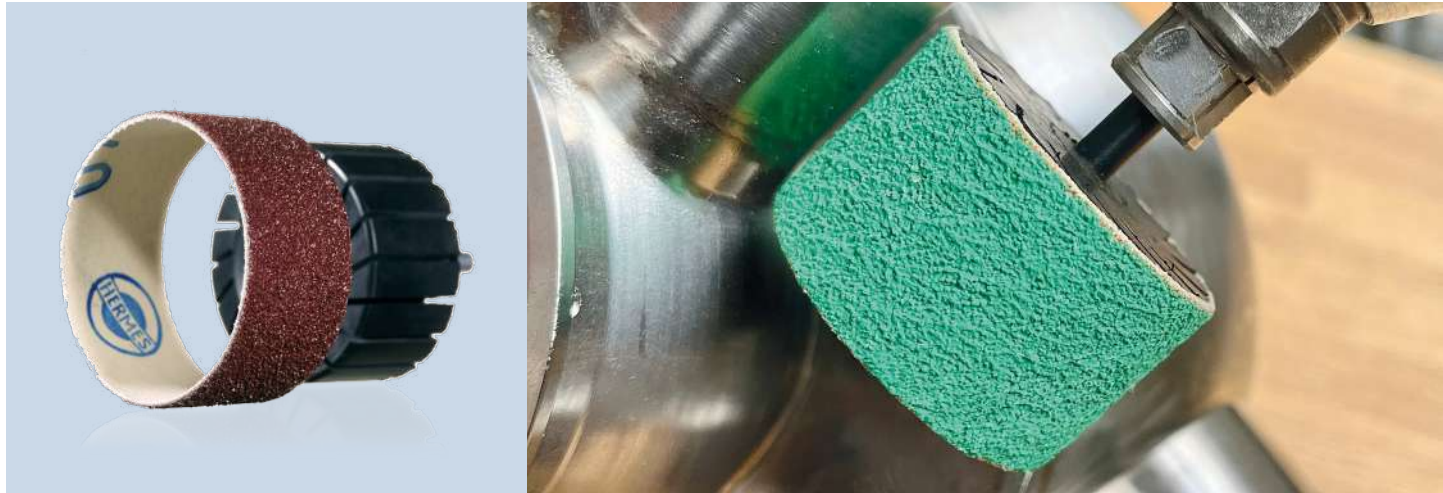
webrax®-AN 701 50 	+	180	6057155	20	120	
	+	280	6039219	20	120	

 150 X 13 MM, WITH CENTER HOLE

webrax®-MULTICLEAN 			2674084	10	10	
--	--	--	---------	----	----	--

 180 X 22 MM, WITH CENTER HOLE

webrax®-AN 702 	+	80	6059370	20	20	
webrax®-AN 703 50 	+	80	6016980	25	25	
	+	100	6017021	25	25	



ABRASIVES SLEEVES & CONES

ACCESSORIES

- Rubber mandrels for abrasive sleeves & cones 160

Metal

Wood

Lacquer

Composite

Glass/Ceramics

Stone

Very suitable

Suitable

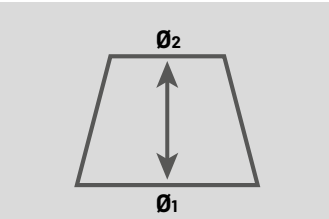
OVERVIEW OF TYPES ABRASIVE SLEEVES

	RB 346 CX	CERAMIT® CN 466 Z
Material suitability		
Leistung	++	+++
Stability	++	+++
Features	-	Active ingredient coating for low grinding temperatures
Abrasive grain	Aluminum oxide	Ceramic grain
Backing	X cloth	Z cloth
Grit range	P 40 - P 150	+ 24 to + 80

OVERVIEW OF TYPES ABRASIVE CONES

	RB 346 23 MX
Material suitability	
Leistung	++
Stability	++
Features	-
Abrasive grain	Aluminum oxide
Backing	X cloth
Grit range	P 24 - P 320, P 400

FORM



NOTE

An overview of our **minimum order quantities for non-stock abrasives sleeves & cones** can be found on **page 164**.

OVERVIEW OF ACCESSORIES

	Rubber mandrels for abrasive sleeves	Rubber mandrels for abrasive cones
Description	slotted, with shaft, Ø 6 mm	slotted, with shaft, Ø 6 mm

+++ Excellent ++ Good + Satisfying

ABRASIVE SLEEVES

DIMENSION [WIDTH X Ø]

TYPE / DESCRIPTION	GRIT SIZE	IDENT NO.	PACKAGING		
			IPU*	OPU*	

 20 X 10 MM

RB 346 CX	P	80	26344	50	1000	
						

 20 X 22 MM

RB 346 CX	P	40	138630	50	1000	
	P	50	7501	50	1000	
	P	60	19313	50	1000	
	P	80	117889	50	1000	
	P	150	16861	50	1000	

 20 X 30 MM

RB 346 CX	P	50	12106	50	1000	
	P	60	47783	50	1000	
	P	150	49956	50	1000	

 30 X 15 MM

RB 346 CX	P	40	61166	50	1000	
	P	50	2518	50	1000	
	P	60	66605	50	1000	
	P	80	19690	50	1000	
	P	150	20117	50	1000	
CERAMIT® CN 466 Z	+	80	6420448	50	1000	
						

 30 X 30 MM

RB 346 CX	P	40	26018	50	1000	
	P	50	7498	50	1000	
	P	60	4618	50	1000	
	P	80	20125	50	1000	
	P	120	33030	50	1000	
	P	150	12513	50	1000	

DIMENSION [WIDTH X Ø]

TYPE / DESCRIPTION	GRIT SIZE	IDENT NO.	PACKAGING		
			IPU*	OPU*	

 30 X 30 MM

CERAMIT® CN 466 Z	+	40	6391451	50	1000	
	+	80	6420450	50	1000	

 30 X 45 MM

RB 346 CX	P	40	20591	50	1000	
	P	50	28088	50	1000	
	P	60	28053	50	1000	
	P	80	20133	50	1000	
	P	150	20141	50	1000	
CERAMIT® CN 466 Z	+	40	6276913	50	1000	
						

 30 X 60 MM

RB 346 CX	P	40	11908	50	1000	
	P	60	14400	50	1000	
	P	80	62448	50	1000	
	P	150	14451	50	1000	

* IPU = Inner Packaging Unit; OPU = Outer Packaging Unit

ABRASIVE CONES

DIMENSION [WIDTH X Ø1 X Ø2]

TYPE / DESCRIPTION	GRIT SIZE	IDENT NO.	PACKAGING		
			IPU*	OPU*	



30 X 29 X 22 MM

RB 346 23 MX				P	50	571105	50	1000	
				P	150	6006189	50	1000	
•••	••	••	••						



60 X 36 X 22 MM

RB 346 23 MX				P	40	6006188	50	1000	
				P	50	527793	50	1000	
				P	80	527769	50	1000	



63 X 20 X 14 MM

RB 346 23 MX		P	40	527696	50	1000
		P	50	527726	50	1000
		P	80	527734	50	1000
		P	120	527742	50	1000



 Metal



Wood



Lacquer



Composite



Glass/Ceramics



Stone

●●● Very suitable ●● Suitable

* IPU = Inner Packaging Unit; OPU = Outer Packaging Unit

NOTES

This image shows a full page of blank graph paper. The grid consists of small, equal-sized squares formed by thin black lines. There are no margins, text, or other markings on the page.

Abrasives for angle, straight and single-handed grinders



FLAP WHEELS WITH SHAFT

OVERVIEW OF TYPES

FW 340 X	
Material suitability	
Features	High stock removal rate High adaptability
Abrasive grain	Aluminum oxide
Backing	X cloth
Grit range	P 40, P 60, P 80, P 120, P 180, P 320

★ NOTE

An overview of our **minimum order quantities for non-stock flap wheels** can be found on **page 164**.

DIMENSION [Ø X WIDTH]

TYPE / DESCRIPTION	GRIT SIZE	IDENT NO.	PACKAGING		
			IPU*	OPU*	

 30 X 10 MM, WITH SHAFT, Ø 6 MM

FW 340 X    ●●● ●● ●●	P	120	6013688	10	10	

 30 X 15 MM, WITH SHAFT, Ø 6 MM

FW 340 X    ●●● ●● ●●	P	40	6013697	10	10	
	P	60	6013698	10	10	
	P	80	6013699	10	10	
	P	120	6013701	10	10	

 40 X 15 MM, WITH SHAFT, Ø 6 MM

FW 340 X    ●●● ●● ●●	P	40	6013714	10	10	
	P	80	6013716	10	10	

 40 X 20 MM, WITH SHAFT, Ø 6 MM

FW 340 X    ●●● ●● ●●	P	40	6013720	10	10	
	P	60	6013721	10	10	
	P	80	6013722	10	10	
	P	120	6013724	10	10	

 50 X 20 MM, WITH SHAFT, Ø 6 MM

FW 340 X    ●●● ●● ●●	P	40	6013736	10	10	
	P	60	6013737	10	10	
	P	80	6013738	10	10	
	P	120	6013740	10	10	

 50 X 30 MM, WITH SHAFT, Ø 6 MM

FW 340 X    ●●● ●● ●●	P	40	6013745	10	10	
	P	60	6013746	10	10	
	P	80	6013747	10	10	
	P	120	6013749	10	10	

DIMENSION [Ø X WIDTH]

TYPE / DESCRIPTION	GRIT SIZE	IDENT NO.	PACKAGING		
			IPU*	OPU*	

 60 X 30 MM, WITH SHAFT, Ø 6 MM

FW 340 X    ●●● ●● ●●	P	40	6013763	10	10	
	P	60	6013764	10	10	
	P	80	6013765	10	10	
	P	120	6013767	10	10	

 60 X 40 MM, WITH SHAFT, Ø 6 MM

FW 340 X    ●●● ●● ●●	P	60	6013773	10	10	
	P	180	6013778	10	10	

 80 X 50 MM, WITH SHAFT, Ø 6 MM

FW 340 X    ●●● ●● ●●	P	60	6013802	10	10	
	P	120	6013805	10	10	

* IPU = Inner Packaging Unit; OPU = Outer Packaging Unit



STRIPS
FOR CLAMPS

OVERVIEW OF TYPES

VC 152	
Material suitability	
Flexibility	+++
Stability	++
Features	-
Abrasive grain	Aluminum oxide
Backing	D-/C-weight paper
Grit range	D-weight paper: P 40, P 60 C-weight paper: P 80 - P 240, P 320, P 400

DIMENSION [WIDTH X LENGTH]

TYPE / DESCRIPTION	GRIT SIZE	IDENT NO.	PACKAGING	
			IPU*	OPU*

115 X 280 MM

VC 152 	P	60	6066384	50	500
	P	80	6075473	50	500
	P	120	6074518	100	1000

115 X 280 MM, PUNCHED, WITH 2 X 5 SIDE HOLES

VC 152 	P	40	6071029	50	500
	P	80	6071044	50	500
	P	120	6071045	100	1000

★ NOTE

An overview of our **minimum order quantities for non-stock strips** can be found on **page 163**.



STRIPS
VELOUR-BACKED

ACCESSORIES

- Hand blocks for velour-backed strips 161



NOTE

An overview of our **minimum order quantities for non-stock strips** can be found on **page 164**.

Metal

Wood

Lacquer

Composite

Glass/Ceramics

Stone

●●● Very suitable

●● Suitable

OVERVIEW OF TYPES

	BW 115 VEL	VC 151-LONGLIFE VEL
Material suitability		
Flexibility	+	+++
Stability	+++	++
Features	Antistatic treatment against premature clogging with dust	Anti-clogging coating against premature clogging with dust
Abrasive grain	Aluminum oxide	Aluminum oxide
Backing	F-weight paper, velour-backed	C-weight paper, velour-backed
Grit range	P 40, P 60 - P 220	P 60 - P 240, P 320 - P 500

	VC 152 VEL	VC 154-LONGLIFE VEL
Material suitability		
Flexibility	++	+++
Stability	+++	++
Features	-	Anti-clogging coating against premature clogging with dust
Abrasive grain	Aluminum oxide	Aluminum oxide
Backing	D-/C-weight paper, velour-backed	B-weight paper, velour-backed
Grit range	D-weight paper: P 40, P 60 C-weight paper: P 80 - P 240, P 320, P 400	P 80 - P 1500

OVERVIEW OF ACCESSORIES

	VEL Combi block	VEL Hand block
Description	VEL Hand blocks for velour-backed strips	
Features	with soft and hard side and side recessed grips	with recessed grips at the sides

+++ Excellent ++ Good + Satisfying

Further **information** and **contact details** for your personal contact person can be found at hermes-abrasives.com

DIMENSION [WIDTH X LENGTH]

TYPE / DESCRIPTION	GRIT SIZE	IDENT NO.	PACKAGING		
			IPU*	OPU*	

 70 X 115 MM

BW 115, velour-backed     ●●● ●●● ●● ●●	P	80	6539388	50	1000	
	P	100	6539391	50	1000	
	P	120	6539393	50	1000	
	P	150	6539396	50	1000	
VC 152, velour-backed     ●● ●●● ●●● ●●	P	40	6090472	50	1000	
	P	60	6070599	50	1000	
	P	80	6075103	50	1000	
	P	100	6070600	50	1000	
	P	120	6075104	50	1000	
	P	150	6064341	50	1000	
	P	180	6069411	50	1000	
	P	240	6075335	50	1000	
VC 154-Longlife, velour-backed     ●● ●● ●●● ●●●	P	120	6226330	50	1000	
	P	150	6226333	50	1000	
	P	180	6226334	50	1000	
	P	220	6226335	50	1000	
	P	240	6226336	50	1000	
	P	320	6226339	50	1000	
	P	400	6226340	50	1000	

 70 X 125 MM

BW 115, velour-backed     ●●● ●●● ●● ●●	P	80	6539389	50	500	
	P	120	6539394	50	500	
	P	150	6539398	50	500	
	P	180	6539400	50	500	
VC 154-Longlife, velour-backed     ●● ●● ●●● ●●●	P	220	6233788	50	500	
	P	240	6214823	50	500	
	P	320	6214824	50	500	

 70 X 420 MM, PUNCHED, WITH 2 X 7 SIDE HOLES

VC 151-Longlife, velour-backed     ●●● ●●● ●●● ●●●	P	60	6099446	50	500	
	P	80	6099123	50	200	
	P	120	6099124	50	200	
	P	180	6099126	50	200	
	P	240	6099128	50	200	

 80 X 133 MM, PUNCHED, WITH 2 X 4 SIDE HOLES

BW 115, velour-backed     ●●● ●●● ●● ●●	P	60	6539387	50	500	
	P	80	6539390	50	300	
	P	100	6539392	50	500	
	P	120	6539395	50	500	
	P	180	6539401	50	500	

DIMENSION [WIDTH X LENGTH]

TYPE / DESCRIPTION	GRIT SIZE	IDENT NO.	PACKAGING		
			IPU*	OPU*	

 80 X 133 MM, PUNCHED, WITH 2 X 4 SIDE HOLES

VC 152, velour-backed     ●● ●●● ●●● ●●	P	40	6075365	50	500	
	P	60	6075366	50	500	
	P	80	6075367	50	500	
	P	100	6075368	50	500	
	P	120	6075369	50	500	
	P	150	6075370	50	500	
	P	180	6075371	50	500	
	P	240	6075317	50	500	
VC 154-Longlife, velour-backed     ●● ●● ●●● ●●●	P	120	6237900	50	500	
	P	150	6234587	50	500	
	P	180	6237931	50	500	
	P	220	6237932	50	500	
	P	240	6237933	50	500	
	P	320	6237934	50	500	
	P	400	6237935	50	500	

 93 X 178 MM, PUNCHED, WITH 2 X 4 SIDE HOLES

VC 152, velour-backed     ●● ●●● ●●● ●●	P	60	6076084	50	500	
	P	80	6076085	50	500	
	P	120	6091941	50	500	
	P	150	6093298	50	500	

 93 X 184 MM, PUNCHED, WITH 2 X 4 SIDE HOLES

VC 152, velour-backed     ●● ●●● ●●● ●●	P	60	6076087	50	500	
	P	120	6093314	50	500	
	P	180	6093317	50	500	

 100 X 115 MM

BW 115, velour-backed     ●●● ●●● ●● ●●	P	80	6545092	50	500	
	P	100	6549485	50	500	
	P	150	6550521	50	500	
VC 154-Longlife, velour-backed     ●● ●● ●●● ●●●	P	240	6237943	50	500	

 Metal

 Wood

 Lacquer

 Composite

 Glass/Ceramics

 Stone

●●● Very suitable

●● Suitable

 Discontinued item

* IPU = Inner Packaging Unit; OPU = Outer Packaging Unit

DIMENSION [WIDTH X LENGTH]

TYPE / DESCRIPTION	GRIT SIZE	IDENT NO.	PACKAGING		
			IPU*	OPU*	

 115 X 115 MM, PUNCHED, 8 X / Ø 87 MM

BW 115, velour-backed				P	80	6550515	50	500
				P	120	6550519	50	500
				P	150	6549064	50	500

 115 X 230 MM, PUNCHED, WITH 2 X 5 SIDE HOLES

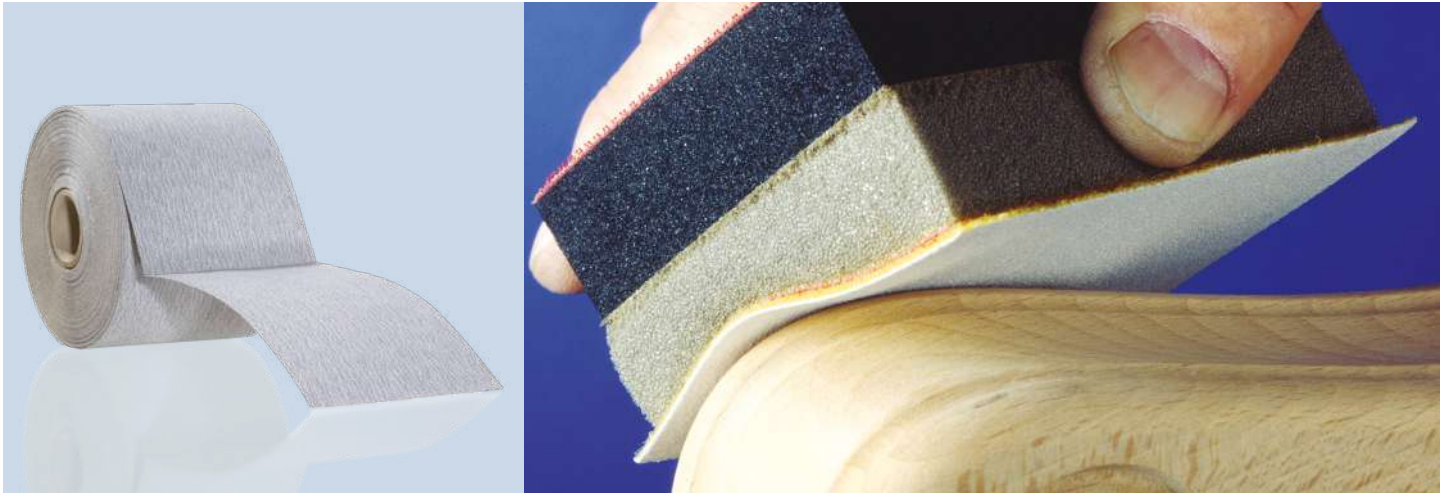
BW 115, velour-backed		P	40	6552404	50	250	
		P	80	6539521	50	500	
		P	100	6545508	50	500	
		P	120	6545509	50	500	
							
VC 152, velour-backed		P	40	6075353	50	500	
		P	80	6075356	50	500	
		P	120	6075358	50	500	
							
VC 154-Longlife, velour-backed		P	120	6237948	50	500	
		P	150	6237949	50	500	
		P	220	6237951	50	500	
		P	240	6237952	50	500	
							

NOTES

This image shows a full page of blank graph paper. The grid consists of small, equal-sized squares formed by thin black lines. There are no margins, text, or other markings on the page.

 Metal
  Wood
  Lacquer
  Composite
  Glass/Ceramics
  Stone
 ●●● Very suitable ●● Suitable

* IPU = Inner Packaging Unit; OPU = Outer Packaging Unit



STRIPS
SELF-STICK

OVERVIEW OF TYPES

	VC 152 SK	SF 168 SK
Material suitability		
Stability	+++	++
Flexibility	++	+++
Features	-	Active ingredient coating for low sanding temperatures
Abrasive grain	Aluminum oxide	Silicon carbide
Backing	D-/C-weight paper, self-stick	B-weight paper, self-stick
Grit range	D-weight paper: P 40, P 60 C-weight paper: P 80 - P 240	P 80, P 120 - P 240, P 320, P 400, P 500

DIMENSION [WIDTH X LENGTH]

TYPE / DESCRIPTION	GRIT SIZE	IDENT NO.	PACKAGING		
			IPU*	OPU*	

70 X 115 MM, KISS CUTTING

VC 152, self-stick 	P	80	6094283	200	200	
	P	150	6094305	200	200	
	P	180	6094306	200	200	

70 X 115 MM, PERFORATED, ON ROLL 1", WITHOUT SK-COVER

SF 168, self-stick 	P	240	6340953	200	200	
-------------------------------	---	-----	---------	-----	-----	--

81 X 153 MM, KISS CUTTING

VC 152, self-stick 	P	60	6094308	200	200	
	P	80	6094309	200	200	
	P	120	6094311	200	200	

★ NOTE

An overview of our **minimum order quantities for non-stock strips** can be found on **page 163**.



 NOTE

An overview of our **minimum order quantities for non-stock triangulars** can be found on **page 164**.

Triangular		Triangular		Triangular	
punched, 6x / Ø 52 mm		punched, 6x		punched, 2 x 3 side holes / 1 center hole	
	88 x 93 mm		88 x 95 mm		99 x 147 mm
• Black & Decker • Bosch • Makita • Metabo		• Festool		• AEG • Atlas Copco	
Metal	Wood	Lacquer	Composite	Glass/Ceramics	Stone

	BW 115 VEL	VC 152 VEL	VC 154-2LONGLIFE VEL
Material suitability	 ●●●	 ●●	 ●●
Surface quality	++	++	+++
Kantenstabilität	+++	++	++
Flexibility	+	++	+++
Features	Antistatic treatment against premature clogging with dust	–	Active ingredient coating for low sanding temperatures
Abrasive grain	Aluminum oxide	Aluminum oxide	Aluminum oxide
Backing	F-weight paper, velour-backed	D-/C-weight paper, velour-backed	B-weight paper, velour-backed
Grit range	P 40, P 60 – P 220	D-weight paper: P 40, P 60 C-weight paper: P 80 – P 240, P 320, P 400	P 80 – P 1500

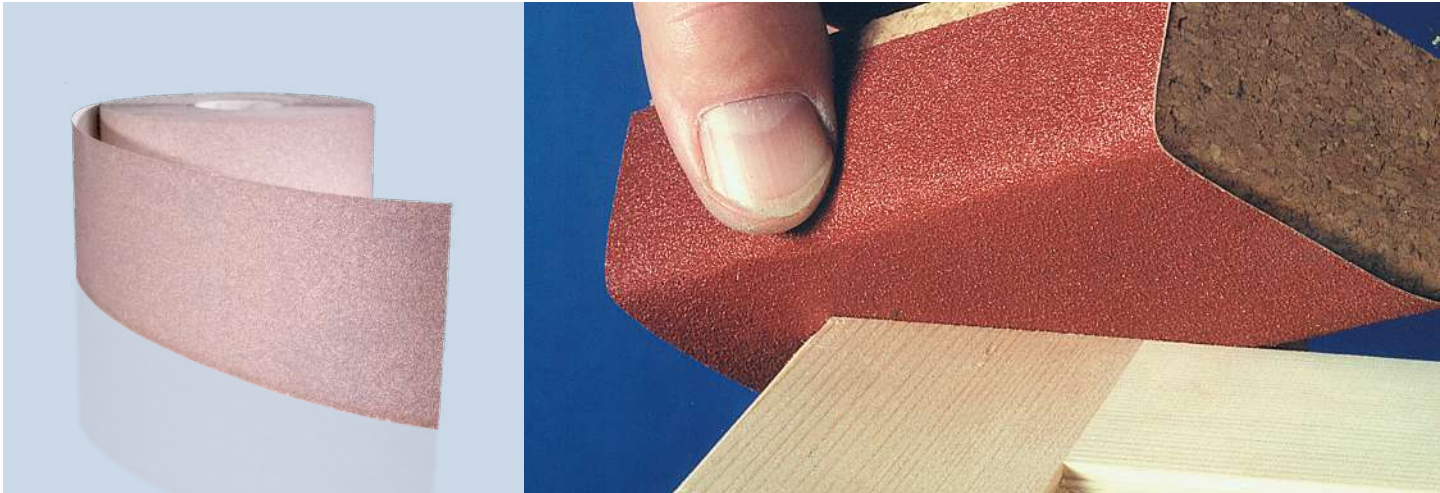
TYPE / DESCRIPTION	GRIT SIZE	IDENT NO.	PACKAGING		
			IPU*	OPU*	

	P	mm	kg/m ²	m ² /roll	Roll weight (kg)
BW 115, velour-backed ●●● ●●●● ●● ●●	P	40	6550507	50	50
	P	60	6548824	50	50
	P	80	6547138	50	50
	P	100	6550516	50	50
	P	120	6550448	50	50
	P	180	6543873	50	50
VC 154-Longlife, velour-backed ●● ●● ●●●● ●●●●	P	320	6237937	50	50

BW 115, velour-backed		P	40	6552472	50	50
		P	80	6547177	50	50
		P	120	6559874	50	50

VC 152, velour-backed		P				
●●	●●●	●●●	●●			
		P	40	6093349	50	50
		P	60	6074590	50	50
		P	80	6074586	50	50
		P	100	6074587	50	50
		P	120	6074589	50	50
		P	150	6074591	50	50
		P	180	6075477	50	50
		P	240	6075478	50	50
VC 154-Longlife, velour-backed		P	80	6252974	50	50
		P	100	6295543	50	50
		P	120	6269127	50	50
●●	●●					
●●●	●●●					

* IPU = Inner Packaging Unit; OPU = Outer Packaging Unit



ABRASIVE ROLLS

OVERVIEW OF TYPES ABRASIVE ROLLS

	BW 114	BW 115	VC 152	SF 168
Material suitability				
Flexibility	+	+	++	+++
Features	Antistatic treatment against premature clogging with dust	Antistatic treatment against premature clogging with dust	-	Additional coating for low grinding temperatures
Abrasive grain	Aluminum oxide	Aluminum oxide	Aluminum oxide	Silicon carbide
Backing	F-weight paper	F-weight paper	D-/C-weight paper	B-weight paper
Grit range	P 40 - P 600	P 40, P 60 - P 320, P 400	D-weight paper: P 40, P 60 C-weight paper: P 80 - P 240, P 320, P 400	P 120 - P 240, P 320, P 400, P 500

	RB 346 MJ	RB 346 J-FLEX	RB 406 J-FLEX
Material suitability			
Flexibility	++	+++	+++
Features	-	-	Additional coating for low grinding temperatures
Abrasive grain	Aluminum oxide	Aluminum oxide	Aluminum oxide
Backing	J cloth	J-flex cloth	J-flex cloth
Grit range	P 60 - P 800	P 40, P 60 - P 400, P 600	P 60 - P 320, P 400

NOTE

An overview of our **minimum order quantities for non-stock abrasive rolls** can be found on **page 163**.

OVERVIEW OF TYPES ABRASIVE NON-WOVEN ROLLS

	WEBRAX®-OA 708	WEBRAX®-OA 708 FLEX	WEBRAX®-OS 709	WEBRAX®-OS 709 FLEX
				
Material suitability	   	   	   	   
Flexibility	++	+++	++	+++
Features	-	Sehr flexibel	-	Sehr flexibel
Abrasive grain	Aluminum oxide	Aluminum oxide	Silicon carbide	Silicon carbide
Backing	Non-woven	Non-woven	Non-woven	Non-woven
Grit range	+ 180 (FIN), + 280 (VFN), + 360 (VFN)	+ 120 (MED), + 180 (FIN), + 280 (VFN), + 360 (VFN)	+ 180 (FIN), + 280 (VFN), + 500 (SFN), + 800 (UFN), +1500 (UFN)	+ 500 (SFN), + 1500 (UFN)

	WEBRAX®-OA 710	WEBRAX®-OA 713	WEBRAX®-OS 715
			
Material suitability	  	 	     
Flexibility	+++	+++	+++
Features	-	-	-
Abrasive grain	Aluminum oxide	Aluminum oxide	Silicon carbide
Backing	Non-woven	Non-woven	Non-woven
Grit range	+ 80 (CRS), + 100 (MED), + 120 (MED), + 180 (FIN), + 280 (VFN)	+ 100 (MED), + 180 (FIN), + 280 (VFN)	+100 (MED), +120 (MED), + 180 (FIN), + 280 (VFN), + 500 (SFN), + 800 (UFN)

 **NOTE**

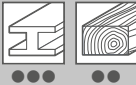
An overview of our **minimum order quantities for non-stock non-woven rolls** can be found on **page 163**.

ABRASIVE ROLLS

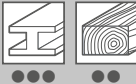
DIMENSION [WIDTH X LENGTH]

TYPE / DESCRIPTION	GRIT SIZE	IDENT NO.	PACKAGING		
			IPU*	OPU*	

 **25 MM X 5000 MM**

RB 346 J-flex 	P	60	6008627	50	50	
	P	80	6008692	50	50	
	P	100	6008693	50	50	
	P	120	6008694	50	50	
	P	150	6008695	50	50	
	P	180	6008696	50	50	
	P	220	6008697	50	50	
	P	240	6008698	50	50	
	P	320	6008700	50	50	
	P	400	6008791	50	50	

 **40 MM X 5000 MM**

RB 346 J-flex 	P	60	6008793	50	50	
	P	80	6008794	50	50	
	P	100	6008795	50	50	
	P	120	6008796	50	50	
	P	150	6008797	50	50	
	P	180	6008798	50	50	
	P	220	6008799	50	50	
	P	240	6008800	50	50	
	P	320	6008801	50	50	
	P	400	6008802	50	50	

 **50 MM X 2500 MM**

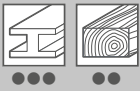
RB 346 J-flex 	P	40	6008862	25	25	
	P	50	6008816	25	25	
	P	60	6008819	25	25	
	P	80	6008820	25	25	
	P	100	6008821	25	25	
	P	120	6008822	25	25	
	P	150	6008823	25	25	
	P	180	6008824	25	25	
	P	240	6008826	25	25	
	P	320	6008827	25	25	
	P	400	6008828	25	25	

ABRASIVE ROLLS

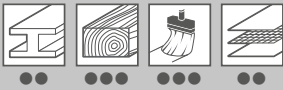
DIMENSION [WIDTH X LENGTH]

TYPE / DESCRIPTION	GRIT SIZE	IDENT NO.	PACKAGING		
			IPU*	OPU*	

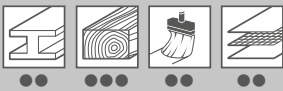
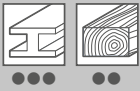
 50 MM X 5000 MM

RB 346 J-flex 	P	60	6008803	50	50	
	P	80	6008804	50	50	
	P	100	6008805	50	50	
	P	120	6008806	50	50	
	P	150	6008807	50	50	
	P	180	6008808	50	50	
	P	220	6008809	50	50	
	P	240	6008810	50	50	
	P	320	6008812	50	50	
	P	400	6008814	50	50	

 95 MM X 2500 MM

VC 152 	P	40	6083448	25	25	
	P	80	6083450	25	25	

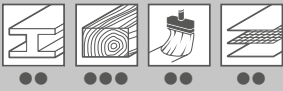
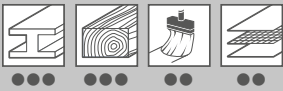
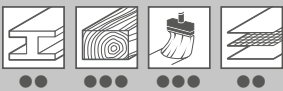
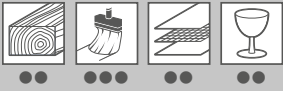
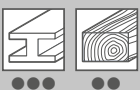
 100 MM X 5000 MM

BW 114 	P	60	6138485	50	50	
	P	80	6084548	50	50	
	P	100	6048244	50	50	
	P	120	6084545	50	50	
	P	150	6084544	50	50	
RB 346 MJ 	P	600	5002	50	50	
RB 346 J-flex 	P	40	6008829	50	50	
	P	60	6008830	50	50	
	P	80	6008831	50	50	
	P	100	6008832	50	50	
	P	120	6008833	50	50	
	P	150	6008834	50	50	
	P	180	6008835	50	50	
	P	220	6008836	50	50	
	P	240	6008837	50	50	
	P	320	6008839	50	50	
	P	400	6008840	50	50	

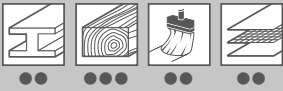
DIMENSION [WIDTH X LENGTH]

TYPE / DESCRIPTION	GRIT SIZE	IDENT NO.	PACKAGING		
			IPU*	OPU*	

 115 MM X 5000 MM

BW 114 	P	60	558583	50	50	
	P	80	304336	50	50	
	P	100	304344	50	50	
	P	120	208914	50	50	
	P	150	266957	50	50	
	P	180	266965	50	50	
	P	320	558591	50	50	
BW 115 	P	80	214876	50	50	
	P	100	6076052	50	50	
VC 152 	P	40	6075471	50	50	
	P	60	6068168	50	50	
	P	80	6074585	50	50	
	P	100	6068169	50	50	
	P	120	6067962	50	50	
	P	150	6068357	50	50	
	P	180	6067964	50	50	
	P	220	6074057	50	50	
	P	240	6072267	50	50	
	P	280	6072282	50	50	
	P	320	6072289	50	50	
	P	400	6075086	50	50	
SF 168 	P	80	6340936	50	50	
	P	120	6340938	50	50	
	P	150	6340940	50	50	
	P	180	6340941	50	50	
	P	220	6336528	50	50	
	P	240	6339523	50	50	
	P	320	6340203	50	50	
	P	400	6340944	50	50	
RB 346 J-flex 	P	40	6025833	50	50	
	P	60	6008841	50	50	
	P	80	6008842	50	50	
	P	100	6008843	50	50	
	P	120	6008844	50	50	
	P	150	6008845	50	50	
	P	180	6008846	50	50	
	P	220	6026229	50	50	
	P	240	6013302	50	50	
	P	320	6018582	50	50	

 120 MM X 5000 MM

BW 114 	P	80	6025576	50	50	
	P	100	6025966	50	50	
	P	120	659932	50	50	

 Metal

 Wood

 Lacquer

 Composite

 Glass/Ceramics

 Stone

 Very suitable

 Suitable

Discontinued item

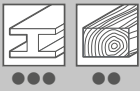
* IPU = Inner Packaging Unit; OPU = Outer Packaging Unit

ABRASIVE ROLLS

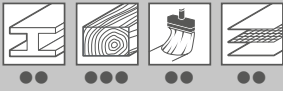
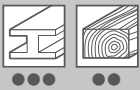
DIMENSION [WIDTH X LENGTH]

TYPE / DESCRIPTION	GRIT SIZE	IDENT NO.	PACKAGING		
			IPU*	OPU*	

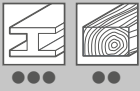
 150 MM X 5000 MM

RB 346 J-flex 	P	80	6008848	50	50	
	P	100	6008849	50	50	
	P	120	6008850	50	50	
	P	180	6008852	50	50	

 200 MM X 5000 MM

BW 114 	P	40	431656	50	50	
	P	80	445088	50	50	
	P	100	445096	50	50	
RB 346 J-flex 	P	120	1395769	50	50	
	P	150	6008818	50	50	

 300 MM X 5000 MM

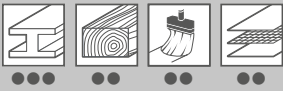
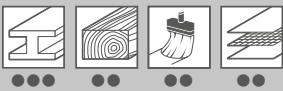
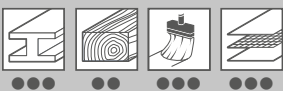
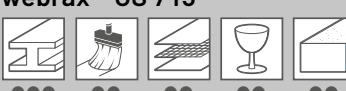
RB 406 J-flex 	P	80	6015256	50	50	
	P	120	6015257	50	50	
	P	150	6015258	50	50	
	P	180	6015259	50	50	
	P	220	6015260	50	50	
	P	240	6015281	50	50	
	P	320	6015284	50	50	
	P	400	6015283	50	50	

WEBRAX® NON-WOVEN ROLLS

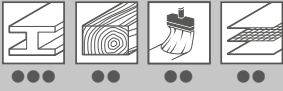
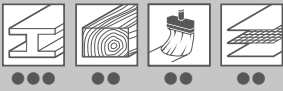
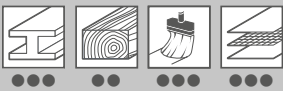
DIMENSION [WIDTH X LENGTH]

TYPE / DESCRIPTION	GRIT SIZE	IDENT NO.	PACKAGING		
			IPU*	OPU*	

 100 MM X 1000 MM

webrax®-OA 708 	+	120	33227	10	10	
	+	180	52531	10	10	
	+	280	3875	10	10	
	+	360	16659	10	10	
webrax®-OA 708 flex 	+	180	6515730	10	10	
	+	280	6515731	10	10	
	+	360	6515732	10	10	
webrax®-OS 709 	+	280	41866	10	10	
	+	500	95206	10	10	
	+	800	210366	10	10	
	+	1500	52183	10	10	
webrax®-OS 709 flex 	+	500	6515724	10	10	
	+	1500	6515725	10	10	
webrax®-OA 710 	+	80	39802	10	10	
	+	180	20109	10	10	
	+	280	22160	10	10	
webrax®-OA 713 	+	180	102229	10	10	
	+	280	100269	10	10	
webrax®-OS 715 	+	180	13110	10	10	
	+	280	34096	10	10	
	+	500	37923	10	10	

 115 MM X 1000 MM

webrax®-OA 708 	+	120	71307	10	10	
	+	180	59420	10	10	
	+	280	84611	10	10	
	+	360	65501	10	10	
webrax®-OA 708 flex 	+	180	6515733	10	10	
	+	280	6515734	10	10	
	+	360	6515735	10	10	
webrax®-OS 709 	+	280	6004918	10	10	
	+	500	69701	10	10	
	+	800	6004999	10	10	
	+	1500	71358	10	10	

 Metal  Wood  Lacquer  Composite  Glass/Ceramics  Stone

●●● Very suitable

●● Suitable

* IPU = Inner Packaging Unit; OPU = Outer Packaging Unit

WEBRAX® NON-WOVEN ROLLS

DIMENSION [WIDTH X LENGTH]

TYPE / DESCRIPTION	GRIT SIZE	IDENT NO.	PACKAGING		
			IPU*	OPU*	

 115 MM X 1000 MM

webrax®-OS 709 flex     ●●● ●●	+	500	6515726	10	10	
	+	1500	6515727	10	10	

NOTES

 Metal  Wood  Lacquer  Composite  Glass/Ceramics  Stone ●●● Very suitable ●● Suitable

* IPU = Inner Packaging Unit; OPU = Outer Packaging Unit



SHEETS

OVERVIEW OF TYPES SHEETS

	VC 152	SF 168	RB 346 MJ	RB 346 J-FLEX
Material suitability				
Flexibility	++	+++	+++	+++
Features	-	Additional coating for low grinding temperatures	-	-
Abrasive grain	Aluminum oxide	Silicon carbide	Aluminum oxide	Aluminum oxide
Backing	D-/C-weight paper	B-weight paper	J cloth	J-flex cloth
Grit range	D-weight paper: P 40, P 60 C-weight paper: P 80 - P 240, P 320, P 400	P 120 - P 240, P 320, P 400, P 500	P 60 - P 800	P 40, P 60 - P 400, P 600

OVERVIEW OF TYPES SHEETS, WATERPROOF

	WS FLEX 16	WS FLEX 18C	WA FLEX 28B
Material suitability			
Flexibility	+++	+++	+++
Features	Waterproof	Waterproof	Waterproof
Abrasive grain	Silicumcarbide	Silicumcarbide	Aluminum oxide
Backing	B-weight paper, waterproof	C-weight paper, waterproof	C-weight paper, waterproof
Grit range	P 60 to + 3000, + 5000	P 60 - P 320, P 400 - P 1200, + 2500	P 800



NOTE

An overview of our **minimum order quantities for non-stock sheets** can be found on **page 163**.

SHEETS

DIMENSION [WIDTH X LENGTH]

TYPE / DESCRIPTION	GRIT SIZE	IDENT NO.	PACKAGING		
			IPU*	OPU*	

 230 X 280 MM

VC 152     ●●● ●●	P	40	6075479	25	250	
	P	60	6070596	50	250	
	P	80	6075096	50	250	
	P	100	6070597	50	250	
	P	120	6075097	50	500	
	P	150	6075098	100	500	
	P	180	6070598	100	500	
	P	220	6075099	100	500	
	P	240	6075100	100	500	
	P	320	6075102	100	500	
	P	400	6068698	100	500	
	P	80	6340947	50	250	
SF 168     ●● ●●	P	100	6345792	50	250	
	P	120	6340948	50	500	
	P	150	6339941	100	500	
	P	180	6340798	100	500	
	P	220	6336531	100	500	
	P	240	6339592	100	500	
	P	320	6340197	100	500	
	P	400	6340950	100	500	
	P	500	6340951	100	500	
	P	800	89702	50	500	
RB 346 MJ   ●●● ●●						
RB 346 J-flex   ●●● ●●	P	40	6008383	25	250	
	P	50	6008384	25	250	
	P	60	6008385	25	250	
	P	80	6006652	50	250	
	P	100	6006198	50	250	
	P	120	6006199	50	500	
	P	150	6006200	50	500	
	P	180	6006201	50	500	
	P	220	6006192	50	500	
	P	240	6006202	50	500	
	P	280	6006203	50	500	
	P	320	6006204	50	500	
	P	360	6006272	50	500	
	P	400	6006205	50	500	
	P	600	6006206	50	500	

SHEETS, WATERPROOF

DIMENSION [WIDTH X LENGTH]

TYPE / DESCRIPTION	GRIT SIZE	IDENT NO.	PACKAGING		
			IPU*	OPU*	

 115 X 140 MM

WS flex 16      ●● ●●● ●● ●●	P	280	6238216	200	4000	
	P	320	6238217	200	4000	
	P	360	6238218	200	4000	
	P	400	6238219	200	4000	
	P	500	6238220	200	4000	
	P	600	6238221	200	4000	
	P	800	6238222	200	4000	
	P	1000	6238223	200	5000	
	P	1200	6238224	200	4000	
	P	1500	6238225	200	4000	
	P	2000	6238226	200	4000	
	+	2500	6238227	200	5000	

 230 X 280 MM

WS flex 16      ●● ●●● ●● ●●	+	5000	6316186	100	500	
WS flex 18 C      ●●● ●●● ●● ●● ●●	P	60	20346	50	250	
	P	80	13331	50	250	
	P	100	6424	50	250	
	P	120	6432	50	500	
	P	150	15601	100	500	
	P	180	12173	100	500	
	P	220	9539	100	500	
	P	240	19682	100	500	
	P	280	12181	100	500	
	P	320	8354	100	500	
	P	400	8362	100	500	
	P	500	57185	100	500	
	P	600	272	100	500	
	P	800	280	100	500	
	P	1000	12203	100	500	
	P	1200	8370	100	500	
WA flex 28 B     ●●● ●● ●● ●●	P	800	1252	100	500	



WEBRAX® NON-WOVEN
HANDPADS

OVERVIEW OF TYPES

	WEBRAX®-GP 70600 WHITE	WEBRAX®-OA 708	WEBRAX®-OA 708 FLEX	WEBRAX®-OS 709
Material suitability				
Features	Cleaning non-woven	-	Very flexible	-
Abrasive grain	none	Aluminum oxide	Aluminum oxide	Silicon carbide
Backing	Non-woven	Non-woven	Non-woven	Non-woven
Grit range	-	+ 120 (MED), + 180 (FIN), + 280 (VFN), + 360 (VFN)	+ 180 (FIN), + 280 (VFN), + 360 (VFN)	+ 180 (FIN), + 280 (VFN), + 500 (SFN), + 800 (UFN), + 1500 (UFN)

	WEBRAX®-OS 709 FLEX	WEBRAX®-OA 710	WEBRAX®-OA 713	WEBRAX®-OS 715
Material suitability				
Features	Very flexible	High grit size adhesion and strength for stronger stresses	Highly compacted with increased grit size for grinding-intensive pro- cessing	High grit size adhesion and strength for heavier stresses
Abrasive grain	Silicon carbide	Aluminum oxide	Aluminum oxide	Silicumcarbide
Backing	Non-woven	Non-woven	Non-woven, high-density	Non-woven
Grit range	+ 500 (SFN), + 1500 (UFN)	+ 80 (CRS), +100 (MED), + 120 (MED), + 180 (FIN), + 280 (VFN)	+ 100 (MED), + 180 (FIN), + 280 (VFN)	+ 100 (MED), +120 (MED), + 180 (FIN), + 280 (VFN), + 500 (SFN), + 800 (UFN)

★ NOTE

An overview of our **minimum order quantities for non-stock non-woven handpads** can be found on **page 163**.

DIMENSION [WIDTH X LENGTH]

TYPE / DESCRIPTION	GRIT SIZE	IDENT NO.	PACKAGING		
			IPU*	OPU*	

 152 X 229 MM

webrax®-GP 70600 Weiss				74470	20	20	
							
● ● ●	● ●	● ● ●	● ●	● ● ●	● ● ●		
webrax®-OA 708		+	120	16276	20	20	
		+	180	16284	20	20	
		+	280	20273	20	20	
● ● ●	● ●	+	360	4235	20	20	
webrax®-OA 708 flex		+	180	6515736	20	20	
		+	280	6515737	20	20	
		+	360	6515738	20	20	
● ● ●	● ●						
webrax®-OS 709		+	280	95451	20	20	
		+	500	12114	20	20	
		+	800	574	20	20	
● ● ●	● ●	+	1500	27499	20	20	
webrax®-OS 709 flex		+	1500	6515729	20	20	
							
							
● ● ●	● ●						
webrax®-OA 710		+	80	49271	20	20	
							
							
● ● ●	● ●						
webrax®-OA 713		+	100	113751	20	20	
							
● ● ●							
webrax®-OS 715		+	800	12491	20	20	
							
							
							
● ● ●	● ●						

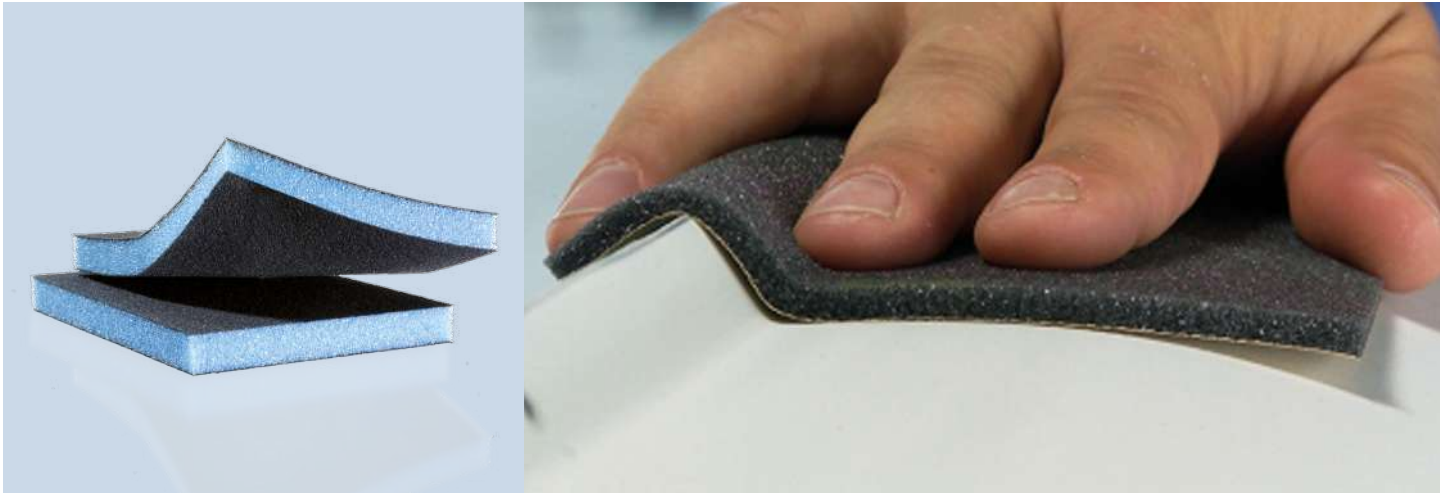


* IPU = Inner Packaging Unit; OPU = Outer Packaging Unit

NOTES

This image shows a full page of blank graph paper. The grid consists of small, equal-sized squares formed by thin black lines. There are no margins, text, or other markings on the page.

Abrasives for manual grinding



SANDING SPONGES

OVERVIEW OF TYPES

	PREMIUM, SINGLE-SIDED	PREMIUM, DOUBLE-SIDED	PREMIUM, FOUR-SIDED
Material suitability			
Flexibility	++	+++	++
Features	-	Good edge stability, particularly suitable for strongly profiled and contoured workpieces	-
Abrasive grain	Aluminum oxide	Silicon carbide	Aluminum oxide
Backing	PU foam		
Grit range	P 100, P 180, P 280, P 400	F 60, F 100, F 180, F 220	F 60, F 100, F 180, F 220

DIMENSION [WIDTH X LENGTH X HEIGHT]

TYPE / DESCRIPTION	GRIT SIZE	IDENT NO.	PACKAGING	
			IPU*	OPU*

70 X 100 X 27 MM

Premium, four-sided		F	60	6005968	250	4500
		F	100	6005969	250	4500
		F	180	6005970	250	4500
		F	220	6006031	250	4500

97 X 123 X 12 MM

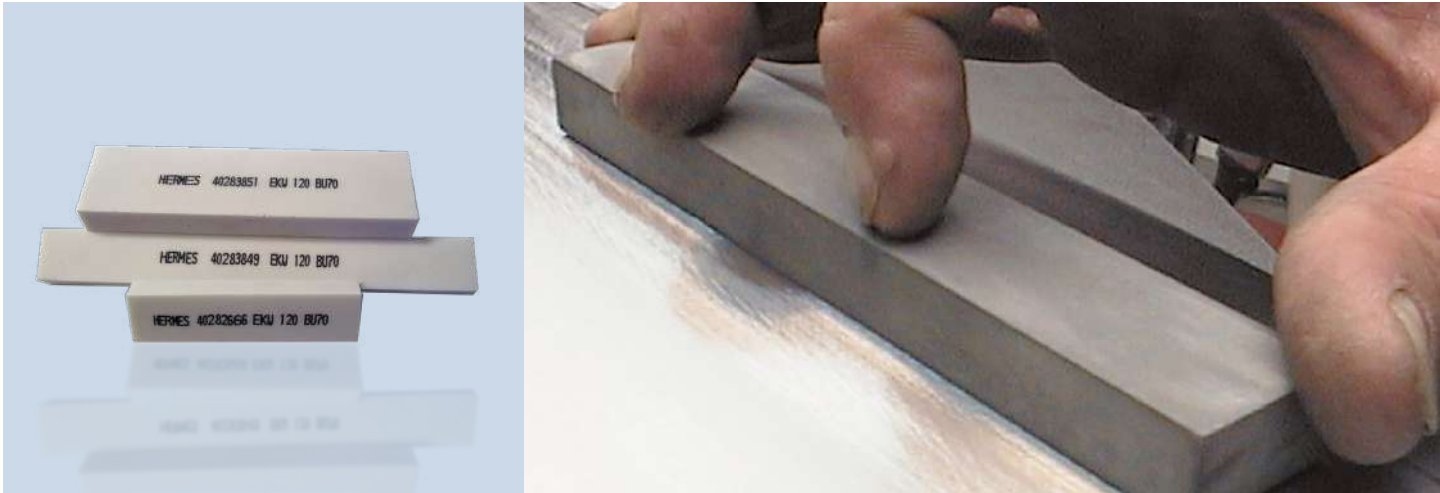
Premium, double-sided		F	60	6005817	250	6000
		F	100	6012846	20	200
		F	100	6005818	250	6000
		F	180	6012847	20	200
		F	180	6005819	250	6000
		F	220	6005820	250	6000

115 X 140 X 5 MM

Premium, single-sided		P	100	6006244	250	10000
		P	180	6006623	250	10000
		P	280	6007277	250	10000
		P	400	6009555	250	10000

★ NOTE

An overview of our **minimum order quantities for non-stock sanding sponges** can be found on **page 164**.



HERMES MICROLITE HIGHLIGHTER STICKS FOR BODYWORK PROCESSING

Metal Wood Lacquer Composite Glass/Ceramics Stone ●●● Very suitable ●● Suitable

OVERVIEW OF TYPES

	MICROLITE HIGHLIGHTER STICK SCG	MICROLITE HIGHLIGHTER STICK EKW
Material suitability		
Features	-	Without heavy metal content for processing aluminum
Abrasive grain	Silicon carbide	Aluminum oxide
Bindung	Polyurethane	Polyurethane
Grit range	F 80, F 120	F 120

DIMENSION [WIDTH X HEIGHT X LENGTH]

TYPE / DESCRIPTION	GRIT SIZE	IDENT NO.	PACKAGING		
			IPU*	OPU*	

25 X 13 X 100 MM, HARDNESS BU 70

 Microlite Highlighter stick SCG	F	120	6401144	10	10	
 Microlite Highlighter stick EKW	F	120	6486231	10	10	

25 X 13 X 200 MM, HARDNESS BU 70

 Microlite Highlighter stick SCG	F	120	6434896	10	10	
 Microlite Highlighter stick EKW	F	120	6486233	10	10	

40 X 15 X 150 MM, HARDNESS BU 70

 Microlite Highlighter stick SCG	F	120	6401146	10	10	
-------------------------------------	---	-----	---------	----	----	--

+++ Excellent ++ Good + Satisfying

* IPU = Inner Packaging Unit; OPU = Outer Packaging Unit



ACCESSORIES

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ACCESSORIES FOR VELOUR-BACKED DISCS

OVERVIEW OF TYPES				
ACCESSORIES	Backing pad FJ	Backing pad MULTIHOLE	Backing pad J/X for angle grinders	VEL Soft pad
Description	Backing pad medium with beveled edge made of polyurethane	Backing pad with multihole perforation with beveled edge made of polyurethane	Soft/hard backing pad for angle grinders	Flexible adapter pad with foam padding
Features	High edge stability	Optimal dust extraction	Backing pad J: Soft, with cellular rubber and beveled edge Backing pad X: Hard and without cellular rubber	High adaptability
Equipment	5/16" UNF external thread or M8 screw	Adapter and M8 and 5/16" UNF screw	M14 thread	-

ACCESSORIES	Multiflow Pad	Cover pad for MULTIHOLE discs	VEL Hand block "Palm sander"	VEL Handpad
Description	Patented universal pad for using MULTIHOLE discs on other hook-and-loop backing pad systems	Cover pad to prevent premature wear of the backing pad	Polyurethane-VEL Hand block for hand sanding applications with VEL discs	Flexible VEL hand pad for hand sanding applications of VEL discs
Features	Even, full-surface distribution of the suction power	-	-	-
Equipment	-	-	-	With loop

ACCESSORIES FOR VEL DISCS ON RANDOM ORBITAL SANDERS

DIMENSION [Ø]

TYPE / DESCRIPTION	IDENT NO.	PACKAGING		
		IPU*	OPU*	

FOR DISCS Ø 75 MM

Backing pad FJ beveled edge, with 1/4" UNF screw  punched, 6 x / Ø 41 mm	6173041	1	1	
VEL Soft pad MULTI HOLE  punched, 6 x / Ø 41 mm	6271668	1	50	

FOR DISCS Ø 125 MM

Backing pad FJ beveled edge, with 5/16" UNF external thread					
	without holes	6093577	1	1	
	punched, 8 x / Ø 60 mm	6151581	1	1	
Backing pad MULTIHOLE with 5/16" UNF external thread and multihole system					
	medium	6477817	1	50	
Backing pad MULTIHOLE beveled edge, with adapter and with M8 and 5/16" UNF screw					
	hard	6415182	1	50	
	medium	6415180	1	50	
	soft	6415181	1	50	
VEL Soft pad					
	without holes	6136993	1	50	
	MULTIHOLE	6271667	1	50	
Cover pad for backing pads					
	MULTIHOLE	6309964	10	10	

DIMENSION [Ø]

TYPE / DESCRIPTION	IDENT NO.	PACKAGING		
		IPU*	OPU*	

FOR DISCS Ø 150 MM

Backing pad FJ beveled edge, with 5/16" UNF external thread					
	without holes	6002347	1	1	
	punched, 6 x / Ø 80 mm	6019518	1	1	
Backing pad FJ with center hole and M8 screw					
	punched, 8 x / Ø 120 mm	6093578	1	1	
Backing pad MULTIHOLE with 5/16" UNF external thread and multihole system					
	medium	6477818	1	50	
Backing pad MULTIHOLE beveled edge, with adapter and with M8 and 5/16" UNF screw					
	hard	6389959	1	50	
	medium	6389957	1	50	
	soft	6389958	1	50	
Backing pad J beveled edge, with M8 + 5/16" screw					
	punched, 6 x / Ø 80 mm, with center hole	6017058	1	50	
VEL Soft pad					
	without holes	6136977	1	50	
	MULTIHOLE	6240565	1	50	
Multiflow Pad					
	MULTIHOLE	6370055	1	1	

Discontinued item

* IPU = Inner Packaging Unit; OPU = Outer Packaging Unit

ACCESSORIES FOR FASTLOCK DISCS

OVERVIEW OF TYPES

Fastlock backing pad (hard/medium) System R		Spindles Fastlock System R		
Fastlock System R 				
	Description	hard	medium	-
	Features	-	-	for all dimensions
	Equipment	1/4" thread + shaft, Ø 6 mm	1/4" thread + shaft, Ø 6 mm	1/4" thread

DIMENSION [Ø]

TYPE / DESCRIPTION	IDENT NO.	PACKAGING		
		IPU*	OPU*	

FOR DIMENSION Ø 25 MM

Fastlock backing pad System R medium, with 1/4" thread 	6340991	1	40	
---	---------	---	----	--

FOR DIMENSION Ø 50 MM

Fastlock backing pad System R hard, with 1/4" thread 	6010413	1	1	
Fastlock backing pad System R medium, with 1/4" thread 	6004139	1	40	

FOR DIMENSION Ø 75 MM

Fastlock backing pad System R medium, with 1/4" thread 	6004140	1	20	
--	---------	---	----	--

FOR ALL DIMENSIONS

Spanndorn for Fastlock backing pad System R with 1/4" thread	6004141	1	40	
--	---------	---	----	--

ACCESSORIES FOR FIBER DISCS

OVERVIEW OF TYPES

	Backing pad J	Backing pad X
		
Description	Flexible design	Stiff design
Features	Particularly suitable for grit size range 80 and finer	Particularly suitable for high stock removal rates in grit size range 60 and coarser
Equipment	M14 thread	M14 thread

DIMENSION [Ø]

TYPE / DESCRIPTION	IDENT NO.	PACKAGING		
		IPU*	OPU*	

FOR FIBER DISCS Ø 115 MM

Backing pad X with M14 thread  without holes	116556	1	1	
Backing pad J with M14 thread  without holes	51497	1	1	

FOR FIBER DISCS Ø 120 MM

Backing pad X with M14 thread  without holes	48747	1	1	
---	-------	---	---	--

FOR FIBER DISCS Ø 125 MM

Backing pad X with M14 thread  without holes	34762	1	1	
Backing pad J with M14 thread  without holes	68543	1	1	

* IPU = Inner Packaging Unit; OPU = Outer Packaging Unit

ACCESSORIES FOR FIBER DISCS

DIMENSION [Ø]

TYPE / DESCRIPTION	IDENT NO.	PACKAGING		
		IPU*	OPU*	

FOR FIBER DISCS Ø 180 MM

Backing pad X with M14 thread  without holes	21040	1	1	
Backing pad J with M14 thread  without holes	18074	1	1	

ACCESSORIES FOR WEBRAX® NON-WOVEN DISCS

OVERVIEW OF TYPES

ACCESSORIES	Special Backing pad X	Special Backing pad X with centering device	Backing pad X
			
Description	Backing pad for cloth-reinforced, hook and loop webrax ® non-woven discs	Backing pad für cloth-reinforced, hook and loop webrax ® non-woven discs with center hole Ø 22 mm	Stiff backing pad without cellular rubber for cloth-reinforced, hook and loop webrax ® non-woven discs
Features	with special double hook velcro	with special double hook velcro	with special double hook velcro
Equipment	M14 thread	M14 thread and centering device	M14 thread

DIMENSION [Ø]

TYPE / DESCRIPTION	IDENT NO.	PACKAGING		
		IPU*	OPU*	

FOR WEBRAX® NON-WOVEN DISCS Ø 115 MM

Special Backing pad X with special double hook velcro and M14 thread  without holes	2318911	1	1	
Special Backing pad X with centering device with special double hook velcro and M14 thread  without holes	6323887	1	1	

ACCESSORIES FOR WEBRAX® NON-WOVEN DISCS

DIMENSION [Ø]

TYPE / DESCRIPTION	IDENT NO.	PACKAGING		
		IPU*	OPU*	

FOR WEBRAX® NON-WOVEN DISCS Ø 125 MM

Special Backing pad X with special double hook velcro and M14 thread  without holes	2318938	1	1	
---	---------	---	---	--

FOR WEBRAX® NON-WOVEN DISCS Ø 150 MM

Special Backing pad X with special double hook velcro and M14 thread  without holes	2318962	1	1	
Backing pad X hard, without cellular rubber and with M14 thread  without holes	77216	1	1	

FOR WEBRAX® NON-WOVEN DISCS Ø 180 MM

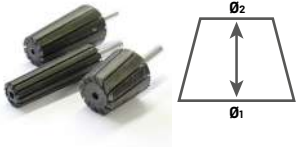
Backing pad X hard, without cellular rubber and with M14 thread  without holes	116092	1	1	
--	--------	---	---	--

Discontinued item

* IPU = Inner Packaging Unit; OPU = Outer Packaging Unit

ACCESSORIES FOR ABRASIVE SLEEVES

OVERVIEW OF TYPES

	Rubber mandrels, cylindrical	Rubber mandrels, conical
		
Description	slotted, with shaft, Ø 6 mm	slotted, with shaft, Ø 6 mm

DIMENSION [WIDTH X Ø]

TYPE / DESCRIPTION	IDENT NO.	PACKAGING		
		IPU*	OPU*	

FOR DIMENSION 20 X 10 MM

Cylindrical rubber mandrels, slotted with shaft, Ø 6,0 mm	262110	10	10	
--	--------	----	----	--

FOR DIMENSION 20 X 22 MM

Cylindrical rubber mandrels, slotted with shaft, Ø 6,0 mm	12122	10	10	
--	-------	----	----	--

FOR DIMENSION 30 X 15 MM

Cylindrical rubber mandrels, slotted with shaft, Ø 6,0 mm	3271	10	10	
--	------	----	----	--

FOR DIMENSION 30 X 30 MM

Cylindrical rubber mandrels, slotted with shaft, Ø 6,0 mm	33049	10	10	
--	-------	----	----	--

FOR DIMENSION 30 X 45 MM

Cylindrical rubber mandrels, slotted with shaft, Ø 6,0 mm	582	10	10	
--	-----	----	----	--

FOR DIMENSION 30 X 45 MM

Cylindrical rubber mandrels, slotted with shaft, Ø 6,0 mm	33057	10	10	
--	-------	----	----	--

ACCESSORIES FOR ABRASIVE CONES

DIMENSION [WIDTH X Ø₁ X Ø₂]

TYPE / DESCRIPTION	IDENT NO.	PACKAGING		
		IPU*	OPU*	

FOR DIMENSION 30 X 29 X 22 MM

Conical rubber mandrels, slotted with shaft, Ø 6,0 mm	6007211	10	10	
--	---------	----	----	--

FOR DIMENSION 60 X 36 X 22 MM

Conical rubber mandrels, slotted with shaft, Ø 6,0 mm	2186608	10	10	
--	---------	----	----	--

FOR DIMENSION 63 X 20 X 14 MM

Conical rubber mandrels, slotted with shaft, Ø 6,0 mm	2186594	10	10	
--	---------	----	----	--

ACCESSORIES FOR VELOUR-BACKED STRIPS

OVERVIEW OF TYPES

	VEL Combi block	VEL Hand block
		
Description	VEL Hand blocks for velour-backed strips	
Features	with softer and harder side and with side recessed grips	with side recessed grips
Equipment	-	-

DIMENSION [WIDTH X LENGTH]

TYPE / DESCRIPTION	IDENT NO.	PACKAGING		
		IPU*	OPU*	

FOR VEL STRIPS 70 X 115 MM

VEL Combi block with soft and hard side and side recessed grips	393398	1	50	
--	--------	---	----	--

FOR VEL STRIPS 70 X 125 MM

VEL Hand block with side recessed grips	6215059	1	1	
--	---------	---	---	--

* IPU = Inner Packaging Unit; OPU = Outer Packaging Unit



MINIMUM ORDER QUANTITIES FOR PRODUCTION POSITIONS

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Sheets	163
Strips for clamps	163
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MINIMUM ORDER QUANTITIES FOR PRODUCTION ITEMS

FORM / DESCRIPTION	DIMENSION		GRIT RANGE	MINIMUM ORDER QUANTITY
	Width	Length		

ROLLS

Paper, cloth, stitch-bonded cloth and film	2 - 26 mm	50 m	all	20 rolls à 50 m
	27 - 51 mm			10 rolls à 50 m
	52 - 100 mm			5 rolls à 50 m
	101 - 310 mm			3 rolls à 50 m
	≥ 311 mm			1 roll à 50 m
Cloth in dispenser box	25 mm	50 m	50 and coarser	20 rolls à 25 m
	30 - 50 mm		60 and finer	20 rolls à 50 m
			50 and coarser	10 rolls à 25 m
			60 and finer	10 rolls à 50 m
Cloth, slashed	20 - 150 mm	50 m	all	5 rolls à 50 m
Cloth, block cut	2 - 10 mm	50 m	all	10 rolls à 50 m
Self-stick / velour-backed	all		all	on request
webrax® non-woven	0 - 99 mm	10 m	all	10 rolls à 10 m
	100 - 299 mm	10 m	all	5 rolls à 10 m
	≥ 300 mm	10 m	all	4 rolls à 10 m

SHEETS

Paper	230 mm	280 mm	all	2,500 pieces
Cloth	230 mm	280 mm	all	1,500 pieces
webrax® non-woven	230 mm	280 mm	all	250 pieces
	Others			500 pieces

STRIPS FOR CLAMPS

Paper and cloth				without holes	punched
1/2 sheet	115 mm	280 mm	all	2,500 pieces	1,000 pieces
1/3 sheet	93 mm	230 mm	all		
1/4 sheet	115 mm	140 mm	all	5,000 pieces	4,000 pieces
Others	all		all	5,000 pieces	1,000 pieces

MINIMUM ORDER QUANTITIES FOR PRODUCTION ITEMS

FORM / DESCRIPTION	DIMENSION		GRIT RANGE	MINIMUM ORDER QUANTITY	
	Width	Length			

STRIPS, SELF-STICK OR VELOUR-BACKED

Paper and cloth				without holes	punched
1/2 sheet	115 mm	230 mm	all	2,500 pieces	
1/3 sheet	93 mm	178 mm	all		
Triangulars	99 mm	147 mm	all	1,800 pieces	
	121 mm	130 mm	all	1,800 pieces	
	Others		all	5,000 pieces	
File grinder strips without dispenser box	70 mm	420 mm	all	-	200 pieces
webrax® non-woven	115 mm	280 mm	all	20 pieces	
	93 mm	230 mm		200 pieces	
	152 mm	229 mm			
	Others			500 pieces	
Others	all		all	5,000 pieces	
Self-stick im Abrollkarton				without holes	punched
1/2 sheet	115 mm	240 mm	40 - 60	-	1,000 pieces
1/3 sheet	93 mm	178 mm	all	-	1,000 pieces
	81 mm	153 mm	all	-	
	70 mm	115 mm	all	-	
Feilenstreifen	70 mm	445 mm	all	-	200 pieces
Velour-backed im Abrollkarton				without holes	punched
Feilenstreifen	70 mm	420 mm	40 - 60	200 pieces	200 pieces
FineNet	115 mm	240 mm	all	500 pieces	-
	230 mm	280 mm	all	250 pieces	

SANDING SPONGES

Industrially packaged	all	all	2,500 pieces
carton packed	all	all	2.000 pieces

DRUM COVERS, RHOMBIC AND RECTANGULAR

Paper, cloth and webrax® non-woven	all	all	5 pieces
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SMALL GRINDING TOOLS

webrax® grinding tools with shaft	all	all	on request
Flap wheels with shaft	all	all	250 pieces
Abrasive sleeves and cones	≤ Ø 60 mm (all widths)	all	1,000 pieces
	≥ Ø 60 mm (all widths)	all	500 pieces
Cups	all	all	50 pieces

MINIMUM ORDER QUANTITIES FOR PRODUCTION ITEMS

FORM / DESCRIPTION	DIMENSION		GRIT RANGE	MINIMUM ORDER QUANTITY
	Width	Length		

ABRASIVE BELTS

Paper, Cloth and stitch-bonded cloth	6 - 99 mm	127 - 999 mm	all	200 pieces
	100 - 310 mm	100 - 999 mm		50 pieces
	6 - 19 mm	1000 - 5200 mm		100 pieces
	20 - 49 mm			50 pieces
	50 - 200 mm	1000 - 3499 mm		20 pieces
		3500 - 5200 mm		10 pieces
	201 - 310 mm	1000 - 5200 mm		10 pieces
	6 - 49 mm	5201 - 10000 mm		20 pieces
	50 - 310 mm			10 pieces
HERMESIT®, MERCURIT® and Cork	75 - 310 mm	all	all	10 pieces
Paper long belts	150 mm	5200 - 10000 mm	all	20 pieces
webrax® non-woven	11 - 49 mm	300 - 999 mm	all	50 pieces
	50 - 310 mm			20 pieces
	11 - 49 mm	1000 - 5200 mm		20 pieces
	50 - 310 mm	1000 - 5200 mm		10 pieces
	11 - 310 mm	≥ 5200 mm		5 pieces
webrax® non-woven with grain side inlaid joint (EB 040)	all		all	500 pieces

WIDE BELTS, UNSEGMENTED

Paper	311 - 1640 mm	≤ 3250 mm	36 and coarser	10 pieces
			40 - 60	
			80 and finer	
		> 3250 mm	80 and finer	
Cloth and stitch-bonded cloth	311 - 1200 mm	≤ 3250 mm	36 and coarser	9 pieces
			40 - 60	10 pieces
			80 and finer	
	1201 - 1640 mm	all	60 and coarser	9 pieces
			80 and finer	10 pieces
HERMESIT® (X cloth)	311 - 1640	all	100 and coarser	6 pieces
			120 and finer	10 pieces
HERMESIT® (Y cloth)	311 - 1640	all	all	10 pieces
Cork / MERCURIT®	311 - 1600	all	all	10 pieces
webrax® non-woven	311 - 1620	all	all	2 pieces

MINIMUM ORDER QUANTITIES FOR PRODUCTION ITEMS

FORM / DESCRIPTION	DIMENSION		GRIT RANGE	MINIMUM ORDER QUANTITY
	Width / Ø	Length		

WIDE BELTS, SEGMENTED (STANDARD PROGRAM)

Paper (D- bis G-weight paper) and Combination	> 1620 mm	all	all	10 pieces
Cloth	> 1620 mm	all	all	8 pieces
stitch-bonded cloth	> 1620 mm	all	all	20 pieces
HERMESIT®, MERCURIT®	> 1420 mm	all	all	6 pieces
webrax® non-woven	> 1620 mm	all	all	2 pieces

WIDE BELTS, SEGMENTED (SPECIAL PROGRAM)

All	all	all	all	150 m²
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DISCS, NORMAL AND SELF-STICK

Paper and film * Paper, waterproof	13 - 50 mm	all	5,000 pieces
	51 - 95 mm		2,500 pieces
	96 - 180 mm		1,800 pieces
	181 - 249 mm		800 pieces
	250 - 349 mm		200 pieces
	350 - 600 mm		100 pieces
	> 600 mm		50 pieces
Cloth	13 - 50 mm	all	5,000 pieces
	51 - 70 mm		2,500 pieces
	71 - 95 mm		
	96 - 150 mm		1,200 pieces
	151 - 203 mm		1,000 pieces
	204 - 349 mm		500 pieces
	350 - 500 mm		100 pieces
> 500 mm	50 pieces		
HERMESIT® cloth	all	all	half pieces numbers
Sandscreen	125 + 150 mm	all	1,200 pieces
Self-stick in dispenser box or on roll with SK cover / Kiss Cutting			
Paper and cloth	33 - 49 mm	all	5,000 pieces
	50 - 150 mm		2,500 pieces
Double-sided discs			
Paper, WS-weight paper	100 - 505 mm	all	200 pieces
Cloth Cork	200 mm	all	1,000 pieces
	400 mm		200 pieces

MINIMUM ORDER QUANTITIES FOR PRODUCTION ITEMS

FORM / DESCRIPTION	DIMENSION		GRIT RANGE	MINIMUM ORDER QUANTITY
	Ø			

DISCS, VELOUR-BACKED

Paper and film	13 - 50 mm	all	5,000 pieces
	51 - 95 mm		2,500 pieces
	96 - 203 mm		1,800 pieces
	204 - 305 mm		500 pieces
	306 - 500 mm		100 pieces
	> 500 mm		50 pieces
Cloth	96 - 150 mm	all	1,200 pieces
	151 - 203 mm		1,000 pieces
	204 - 349 mm		500 pieces
	350 - 500 mm		100 pieces
	> 500 mm		50 pieces
HERMESIT® cloth	all	all	half pieces numbers
FineNet	40 - 180 mm	all	500 pieces
	181 - 500 mm		100 pieces
MultiNet	77 + 125 + 150 mm	all	1,200 pieces

DISCS, FASTLOCK SYSTEM R + S

Cloth	20, 25, 38 mm	all	1,000 pieces
	50, 75 mm		500 pieces
webrax® non-woven	20, 25, 38, 50, 75 mm	all	500 pieces

FIBER DISCS

General	all	all	1,200 pieces
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FLAP DISCS

General	115 mm	all	270 pieces
	125 mm		240 pieces
	180 mm		120 pieces
webrax®-AN 701 50	115 mm	all	280 pieces

HERMES-FLEX CUTTING WHEELS AND GRINDING DISCS

Cutting wheels	100 - 230 mm	-	2,500 pieces
	300 mm	-	1,000 pieces
Grinding discs	100 - 230 mm	-	2,500 pieces

MINIMUM ORDER QUANTITIES FOR PRODUCTION ITEMS

FORM / DESCRIPTION	DIMENSION	GRIT RANGE	MINIMUM ORDER QUANTITY
	[Outer-Ø x Thickness x Inner-Ø]		

WEBRAX® NON-WOVEN DISCS AND ROLLERS

General	40 - 95 mm	all	500 pieces
	96 - 203 mm		200 pieces
	204 - 499 mm		100 pieces
	≥ 500 mm		25 pieces
webrax®- AN 701 50, PN 721, AN 701, AN 702	20 - 95 mm	all	300 pieces
	96 - 150 mm		200 pieces
	151 - 203 mm		100 pieces
webrax®- AN 703 50	100 mm	all	5,500 pieces
	115 mm		4,000 pieces
	125 mm		3,500 pieces
	150 mm		2,500 pieces
	180 mm		1,500 pieces
webrax®-MULTICLEAN	all	all	100 pieces
LMO, LMI, Combi, GWS	according to standard program	all	1 piece
	according to special program		on request
LGG unitized wheels	all	all	on request

WEBRAX®-CW, CONVOLUTED WHEELS

webrax®-CW	152.4 x 12.7 x 25.4 mm	all	20 pieces
	152.4 x 25.4 x 25.4 mm		10 pieces
	152.4 x 50.8 x 25.4 mm		10 pieces
	203.2 x 12.7 x 76.2 mm		20 pieces
	203.2 x 25.4 x 76.2 mm		10 pieces
	203.2 x 50.8 x 76.2 mm		10 pieces
	254,0 x 12.7 x 127.0 mm		36 pieces

WEBRAX®-UW, UNITIZED WHEELS

webrax®-UW 2S-FIN DF webrax®-UW 3S-FIN DF webrax®-UW 6S-FIN DF webrax®-UW 2A-MED DF webrax®-UW 3A-MED DF webrax®-UW 6A-MED DF webrax®-UW 8A-CRS DF	75 x 6 x 6 mm with center hole	all	200 pieces
	75 x 6 mm with Fastlock System R or S	all	
	115 or 125 x 22.2 mm with Glasfaserteller (Typ 27)	all	180 pieces
	150 x 12.7 x 12.7 mm with center hole	all	60 pieces
	200 x 12.7 x 12.7 mm with center hole	all	32 pieces

NOTES

This image shows a full page of blank graph paper. The grid consists of small, equal-sized squares formed by thin black lines. There are no margins, text, or other markings on the page.

GENERAL TERMS AND CONDITIONS OF SALE

I. SCOPE OF APPLICATION

- (1) Our Terms and Conditions of Sale apply exclusively to all our quotations and to all orders placed with us. Conflicting, deviating or supplementary terms and conditions on the part of the Buyer are not recognized unless we have expressly agreed to their validity. Our Terms and Conditions of Sale apply even if we effect delivery to the Buyer without reservation in the knowledge of conflicting, deviating or supplementary terms and conditions on the part of the Buyer.
- (2) Our Terms and Conditions of Sale apply only if the Buyer is an entrepreneur (Section 14 of the German Civil Code (BGB)), a legal entity under public law or a special fund under public law.
- (3) Our Terms and Conditions of Sale also apply to all future transactions with the Buyer without us having to refer to them again in each individual case.

II. PRICES

- (1) Unless otherwise stated in the order confirmation, the prices valid on the day of delivery are applicable.
- (2) Our prices are ex works and do not include packaging; to these are added shipping costs and packaging expenses calculated at cost price as well as statutory value added tax.
- (3) The minimum order value is €200.00. If the value of the order is less than this, we charge a processing fee of €20.00.
- (4) We reserve the right to deliver up to 10 percent more or less of the ordered quantity for production reasons and to invoice accordingly.
- (5) If the costs relevant for calculating the price (hereinafter: 'cost factors') increase in the period between the conclusion of the contract and the delivery date, we are entitled to adjust the prices at our reasonable discretion. A price adjustment (which includes both price increases and price reductions) may be considered in particular if the costs for the following cost factors increase or decrease:
 - Freight costs
 - Surcharges for freight to foreign countries
 - Energy surcharges
 - Other transparent cost factorsCost factors should be netted here, i.e. increases in one cost factor should be offset against reductions in other cost factors and vice versa.

III. TERMS OF PAYMENT

- (1) Payment must be made in full to one of our accounts within 30 days of the invoice date.
- (2) The statutory provisions are applicable with regard to late payment.
- (3) If the Buyer falls into arrears with the payment of an invoice amount (Section 286 BGB), all our outstanding claims against the Buyer will become due for payment immediately; we are also entitled to make all outstanding delivery obligations dependent on prior payment (cash in advance) or the provision of appropriate securities.
- (4) The Buyer has a right of set-off or retention only to the extent that their counterclaim has been legally established or is undisputed.

IV. DELIVERY TIME

- (1) Delivery times are agreed individually.
- (2) The delivery period commences on the date of our order confirmation or, in the event of a subsequent change to the order, on the date of confirmation of this change. The delivery period is deemed to have been adhered to if, prior to its expiry, the delivery item has left the factory or the Buyer has been notified that the goods are ready for shipment.
- (3) Adherence to the agreed delivery time is subject to the timely and proper performance of the contractual obligations incumbent on the Buyer. We reserve the right to plead non-performance of the contract.

- (4) Goods ordered on call will be stored by us free of charge for a maximum of three months. After expiry of this period, we will offer the goods to the Buyer and set a deadline for their acceptance. If they are not accepted, we may withdraw from the contract and demand compensation instead of performance.
- (5) If the Buyer defaults on acceptance or culpably breaches other duties of cooperation, we are entitled to demand compensation for the loss or damage incurred by us in this respect, including any additional expenses.

V. PACKAGING, SHIPMENT, TRANSPORTATION RISK

- (1) Unless otherwise stated in the order confirmation, delivery ex works is agreed.
- (2) Shipment is at the Buyer's risk, including freight paid shipment. The risk of accidental loss or accidental deterioration of the purchased goods passes to the Buyer upon delivery of the goods to the shipping agent or, in the event of a delay in shipment for which we are not responsible, upon notification of readiness for shipment.
- (3) The risk of accidental loss or accidental deterioration of the purchased goods also passes to the Buyer at the point in time when the Buyer defaults on acceptance or payment. We reserve the right to assert further claims.
- (4) We are free to choose the means of transportation. Additional costs for an accelerated or special mode of transportation requested by the Buyer will be borne by the Buyer.
- (5) Goods are packaged as is customary in the trade; goods from the finished goods warehouse are packaged on the basis of packaging units. Transport packaging and all other packaging in accordance with the German packaging regulations is non-returnable, with the exception of EURO pallets. The Buyer is obliged to dispose of the packaging at their own expense.
- (6) If the Buyer so wishes, we will take out transport insurance for the delivery; the costs incurred in this respect are borne by the Buyer.
- (7) Cases of force majeure release the contracting parties from their contractual obligations for the duration of the disruption and to the extent of its impact. Force majeure is any event beyond the control of the respective contractual partner that prevents said contractual partner from fulfilling its obligations in whole or in part. This includes but is not limited to labor disputes, civil unrest, government measures or similar unforeseeable and unavoidable events. The contracting parties are obliged to inform each other without delay and within the bounds of reasonableness of the occurrence and cessation of force majeure and to adapt their obligations in good faith to the circumstances. If the delivery period is exceeded by more than three months or if it becomes apparent that delivery will not be possible for a longer period, both parties are entitled to withdraw from the contract.

VI. RETENTION OF TITLE

- (1) We reserve title to the purchased goods delivered by us until payment of all claims from the entire business relationship, including those from checks, bills of exchange or a current account relationship; in the latter case, the reservation refers to the recognized balance.
- (2) If the Buyer acts in breach of contract, in particular in the event of late payment, we are entitled, after setting a reasonable deadline, to demand the return of the purchased item. Our demand for the return of the purchased item constitutes a withdrawal from the contract (Section 449 (2) BGB). After taking back the purchased item, we are authorized to realize its value to the best of our ability; the proceeds of such realization will be credited against the Buyer's liabilities, less reasonable realization costs.
- (3) The Buyer is obliged to store the purchased item carefully and to insure it adequately at their own expense against fire, water and theft at replacement value. The Buyer hereby assigns to us any claims arising from the insurance contracts.

- (4) The Buyer is entitled to resell the purchased item in the ordinary course of business; this does not apply if the Buyer's customer insists on a prohibition of assignment with regard to the purchase price claim. In the event of resale, the Buyer must make the transfer of ownership dependent on payment in full for the purchased item.
- (5) The Buyer hereby assigns to us all claims against their customers or third parties arising from the resale together with all ancillary and security rights including bills of exchange and checks to cover all claims accruing to us from the business relationship. We accept the assignment. If the purchased item is sold with other goods or after further processing in a mixed or combined state, the assignment is limited to the invoice value (including VAT) of the purchased item. If there is a current account relationship with the Buyer, the assignment is limited to the recognized balance or, if the Buyer is insolvent, to the causal balance. The Buyer remains authorized to collect these claims even after the assignment, but may neither assign nor pledge them. Our authorization to collect the claims ourselves remains unaffected by this. However, we undertake not to collect the claim as long as the Buyer meets their payment obligations and does not default on payment, and provided in particular that no application for the opening of insolvency proceedings has been filed and payments have not been suspended. Should this be the case, however, the authorization to collect the claim will expire and we can demand that the Buyer informs us of the assigned claims and their debtors, provides all information necessary for collection, hands over the relevant documents and discloses the assignment to the debtors.
- (6) In the event that the purchased item is processed, mixed or combined, such processing, mixing or combination always being carried out on our behalf, the retention of title will extend to the newly created products at their full value and we will be deemed to be the manufacturer. If the purchased item is processed together with goods belonging to third parties or combined or mixed with them, we will acquire co-ownership of the new products in the ratio of the invoice value (including VAT) of our purchased item to the invoice value of the other items. In all other respects, the same applies to the item created by processing as to the purchased item delivered under reservation of title. If the item is combined or mixed with a principal item, it is agreed that the Buyer will transfer proportional co-ownership to us. The Buyer will safeguard the resulting sole or co-ownership on our behalf.
- (7) The Buyer is not authorized to pledge, transfer ownership by way of security or otherwise encumber the goods. The Buyer is obliged to inform us without delay of access by third parties to the purchased item, particularly seizures, and to provide us with any and all information and documents required to enable us to file a third-party action against seizure in accordance with Section 771 of the German Code of Civil Procedure (ZPO) or to assert segregation rights or separate satisfaction.
- (8) If the realizable value of the securities to which we are entitled exceeds our claims to be secured by more than 10 percent, we are obliged to release the securities to this extent at the Buyer's request. We will select the securities to be released.

VII. WARRANTY

- (1) The Buyer's rights in the event of material defects or defects of title are governed by the statutory provisions unless otherwise stipulated below.
- (2) The Buyer's rights in the event of defects are conditional upon the Buyer having duly fulfilled their obligations to inspect and give notice of defects in accordance with Section 377 of the German Commercial Code (HGB).
- (3) Minor deviations in the color, appearance and dimensions of the goods that are customary in the trade do not constitute grounds for complaint.
- (4) In the event of a legitimate complaint regarding defects, we are entitled, at our discretion, to subsequent performance in the form of rectification of defects or delivery of a new defect-free item. If the type of subsequent performance

- chosen by us is unreasonable for the Buyer in a particular case, the Buyer may reject it. Our right to refuse subsequent performance under the statutory conditions remains unaffected (Section 439 (4) BGB).
- (5) If the subsequent performance is not successful, the Buyer is entitled, at their discretion, to withdraw from the contract or demand a reduction in price.
- (6) Claims by the Buyer for damages or reimbursement of futile expenses are only valid in accordance with Section VIII. even in the case of defects and are otherwise excluded.

VIII. LIMITATION OF LIABILITY

- (1) In the event of a breach of contractual or non-contractual obligations, we are liable in accordance with the statutory provisions, taking into account the following regulations.
- (2) We are liable for damages, regardless of the legal nature of the asserted claim, only in the case of intent or gross negligence.
- (3) In the event of simple negligence, we are liable only
 - for damages resulting from loss of life, physical injury or damage to health
 - for damages arising from the not insignificant breach of a material contractual obligation.A material contractual obligation is an obligation whose fulfillment is essential for the proper execution of the contract and on whose compliance the Buyer regularly relies and may rely; in these cases, liability is limited to the foreseeable, typically occurring loss or damage.
- (4) Where liability for damages against us is excluded or limited, this also applies with regard to the personal liability of our employees, staff, representatives and other agents.
- (5) Our mandatory liability under the German Product Liability Act (ProdHaftG) remains unaffected.

IX. LIMITATION OF ACTIONS

- (1) The limitation period for claims for defects is 12 months from the transfer of risk.
- (2) This only applies where longer periods are not prescribed by law (in particular Section 438 (1) Nos. 1 and 2, Section 444, and Section 445b BGB).
- (3) The above limitation periods also apply to contractual and non-contractual claims for damages on the part of the Buyer based on a defect in the goods unless the application of the regular statutory limitation period (Sections 195 and 199 BGB) would lead to a shorter limitation period in individual cases. The shortened limitation period is not applicable to claims for damages in cases of intent or gross negligence, in the event of loss of life, physical injury or damage to health, or under the German Product Liability Act.

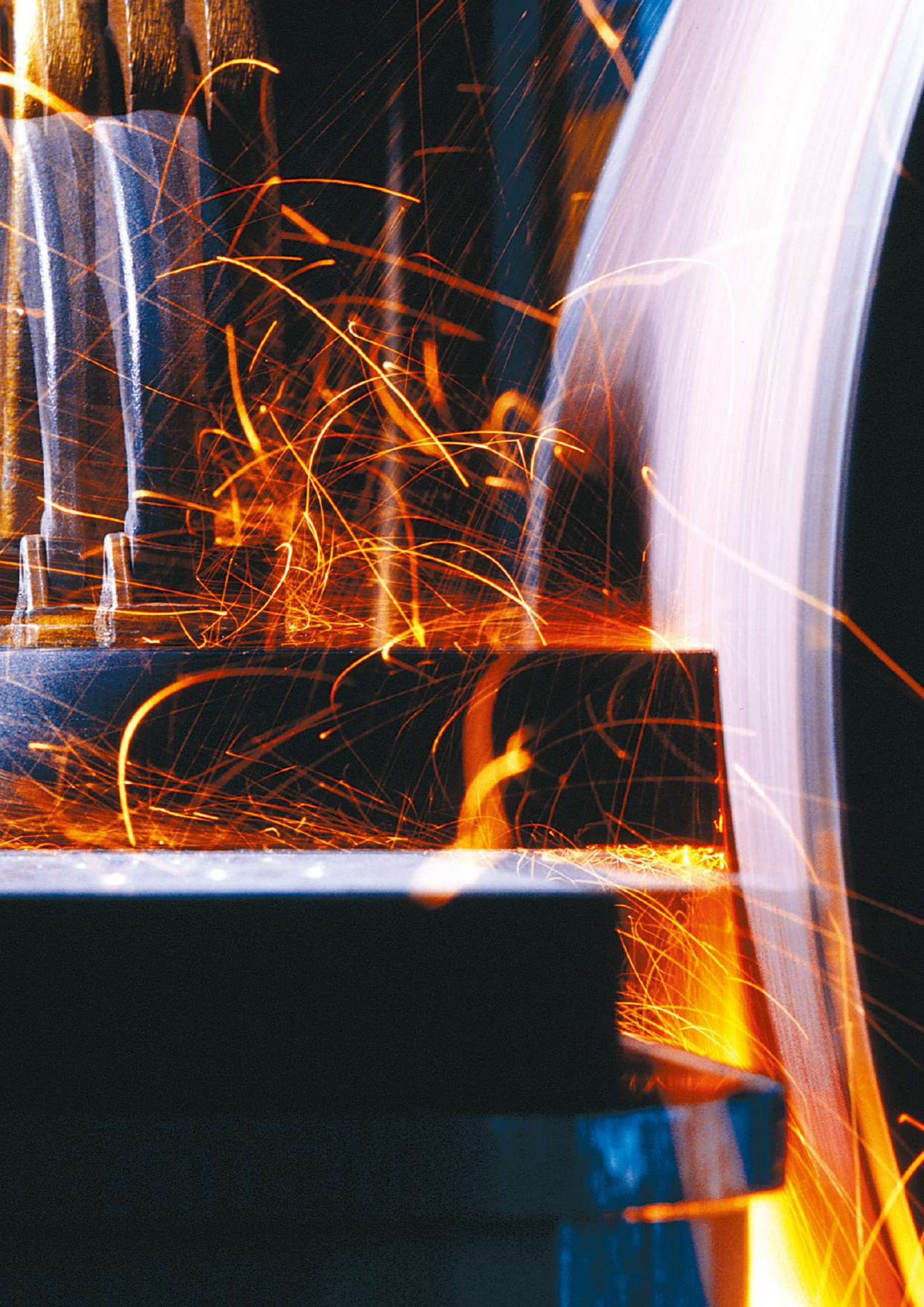
X. DATA PROTECTION

- (1) In accordance with the GDPR, we hereby point out that personal data necessary for the performance of the contract will be stored.

XI. PLACE OF JURISDICTION, PLACE OF PERFORMANCE

- (1) Unless otherwise stated in the order confirmation, the place of performance for all obligations arising from the contractual relationship is our Hamburg plant.
- (2) If our contractual partners are merchants, legal entities under public law or special funds under public law, the exclusive place of jurisdiction for all disputes arising directly or indirectly from the contractual relationship is Hamburg. The same applies if our contractual partner is an entrepreneur within the meaning of Section 14 BGB.
- (3) The contractual relationship is subject to the law of the Federal Republic of Germany; the application of the UN Convention on Contracts for the International Sale of Goods is excluded.

Last updated: August 2023



HERMES REFERENCE

SAFETY

In order to guarantee the users of our abrasive tools the greatest possible safety at work, corresponding safety pictograms are depicted on the product labels, and we expressly point out that they must be observed.



Wear safety glasses



Wear ear protection



Wear safety gloves



Wear a face mask



Observe the instruction in the manual



Only use with a backing pad



Only allowed for grinding with an attachment angle >10°



Only suitable for wet grinding



Not suitable for flat grinding



Not suitable for hand-held grinders



Do not use damaged grinding tools



Not suitable for wet grinding



Only suitable for use in completely self-contained machines

Find more notes on the correct use of sanding tools in the FEPA safety recommendations, which you can access [HERE](#).

STORAGE OF ABRASIVES

Hermes abrasives are quality tools and require appropriate storage conditions. Quality can be impaired by incorrect storage. Careful storage ensures maximum benefit.

Tools that have been stored for longer than 3 years or have demonstrably have not been stored in accordance with the following storage regulations may no longer be used.



- Room temperature 18 - 22 °C
- Relative humidity 45 - 65 %
- Store in original packaging if at all possible and on shelves or pallets/racks
- Use deliveries in the order they arrived



- Close to radiators
- Extreme temperature fluctuations (cold - hot)
- Store directly on concrete or store floors
- Store in unheated rooms in winter



HERMES ABRASIVES - MORE THAN GRINDING TOOLS!





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Safety first
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