











Stock list





HERMES POWERFILE BELTS

Status: January 1, 2022

TYPE OVERVIEW

	RB 346 23 MX	RB 377 YX
		
Material suitability		
Stock removal	++	++
Surface quality	++	++
Specials	-	-
Abrasive grain	Ceramic grain/Aluminium oxide	Aluminium oxide
Backing	X-cloth	YX-cloth
Grit range	P 24, P 36 - P 320, P 400	+ 36, + 40, + 60 to + 320, + 400, + 500

	RB 480 24 YX	WEBRAX-AN 701 50	[NEW PRODUCT] WEBRAX-AN 701 FLEX
			
Material suitability			
Stock removal	+++	+	+
Surface quality	++	+++	+++
Specials	Especially suitable for grinding stainless steel	Especially suitable for fine and structural grinding	High adaptability Universally applicable for manual or robot-based applications (deburring, cleaning, matting, finishing)
Abrasive grain	Zirconia alumina	Aluminium oxide (Grit 800 Sic)	Aluminium oxide
Backing	YX-cloth	Non-woven web, reinforced with cloth	Non-woven web, reinforced with cloth
Grit range	+ 24, + 36 to + 120	+ 80, + 100, + 180, + 280, + 800	+ 80, + 100, + 180, + 280


	CERAMIT® CR 456 Z	CERAMIT® CR 476 J
		
Material suitability		
Stock removal	+++	+++
Surface quality	++	+++
Specials	Very stable backing for high demands	Very good adaptability
Abrasive grain	Ceramic grain	Ceramic grain
Backing	Z-cloth	J-cloth
Grit range	+ 36 to + 120	+ 80 to + 120, + 180 to + 240

+++ Excellent ++ Good + Satisfying





DIMENSION [WIDTH X LENGTH]

TYPE / DESCRIPTION	GRAIN	IDENT NO.	PACKAGING	
			IPU*	OPU*





3 X 305 MM

RB 377 YX SG 89 Butt joint 	+	40	6496356	25	25
	+	60	6289673	25	25
	+	80	6502605	25	25
	+	120	6199777	25	25


6 X 305 MM

CERAMIT® CR 456 Z SG 89 Butt joint 	+	40	6502607	25	25
	+	60	6502608	25	25
CERAMIT® CR 476 J SG 89 Butt joint 	+	80	6502609	25	25
	+	120	6502610	25	25
RB 377 YX SG 89 Butt joint 	+	40	6324727	25	25
	+	60	6337646	25	25
	+	80	6324656	25	25
	+	120	6337647	25	25
RB 480 24 YX SG 89 Butt joint 	+	40	6502606	25	25
	+	60	6338024	25	25
	+	80	6286252	25	25
	+	120	6286253	25	25


6 X 520 MM

webrax-AN 701 50 SG 40 Butt joint 	+	100	6161840	25	25
webrax-AN 701 flex SG 40 Butt joint 	+	80	6508938	10	10
	+	100	6508939	10	10
	+	180	6508940	10	10
	+	280	6508941	10	10
CERAMIT® CR 456 Z SG 89 Butt joint 	+	40	6305322	25	25
	+	60	6405589	25	25

+++ Excellent ++ Good + Satisfying

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




QUESTIONS? – CONTACT US:

 Your Hermes expert on site you will find on www.hermes-abrasives.com





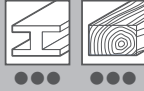
DIMENSION [WIDTH X LENGTH]

TYPE / DESCRIPTION	GRAIN	IDENT NO.	PACKAGING	
			IPU*	OPU*

6 X 520 MM

CERAMIT® CR 476 J SG 89 Butt joint 	+	80	6450237	25	25
	+	120	6450239	25	25
RB 377 YX SG 89 Butt joint 	+	40	6047977	25	25
	+	60	6116695	25	25
	+	80	6116696	25	25
	+	120	6139197	25	25
RB 480 24 YX SG 89 Butt joint 	+	40	6137394	25	25
	+	60	6047980	25	25
	+	80	6074836	25	25
	+	120	6137395	25	25

6 X 610 MM






webrax-AN 701 flex SG 40 Butt joint 	+	80	6508942	10	10
	+	100	6508943	10	10
	+	180	6508944	10	10
	+	280	6508945	10	10
CERAMIT® CR 456 Z SG 89 Butt joint 	+	40	6120806	25	25
	+	60	6088274	25	25
CERAMIT® CR 476 J SG 89 Butt joint 	+	80	6458340	25	25
	+	120	6469593	25	25
RB 377 YX SG 89 Butt joint 	+	40	6090095	25	25
	+	60	6060116	25	25
	+	80	6085695	25	25
	+	120	6085697	25	25
RB 480 24 YX SG 89 Butt joint 	+	40	6083430	25	25
	+	60	6083456	25	25
	+	80	6113440	25	25
	+	120	6277778	25	25

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




DIMENSION [WIDTH X LENGTH]

TYPE / DESCRIPTION	GRAIN	IDENT NO.	PACKAGING	
			IPU*	OPU*


9 X 533 MM

webrax-AN 701 flex SG 40 Butt joint  ●●●	+	80	6508946	10	10
	+	100	6508947	10	10
	+	180	6508948	10	10
	+	280	6508949	10	10
CERAMIT® CR 456 Z SG 89 Butt joint  ●●●	+	40	6108026	25	25
	+	60	6108027	25	25
CERAMIT® CR 476 J SG 89 Butt joint  ●●●	+	80	6486589	25	25
	+	120	6502611	25	25
RB 377 YX SG 89 Butt joint  ●●●	+	40	6108042	25	25
	+	60	6104770	25	25
	+	80	6104120	25	25
	+	120	6104131	25	25
RB 480 24 YX SG 89 Butt joint  ●●●	+	40	6044359	25	25
	+	60	6044399	25	25
	+	80	6044423	25	25
	+	120	6054149	25	25


10 X 330 MM

CERAMIT® CR 456 Z SG 89 Butt joint  ●●●	+	40	6175472	25	25
	+	60	6095392	25	25
CERAMIT® CR 476 J SG 89 Butt joint  ●●●	+	80	6465789	25	25
	+	120	6456095	25	25
RB 377 YX SG 89 Butt joint  ●●●	+	40	6104159	50	50
	+	60	6085698	50	50
	+	80	6085699	50	50
	+	120	6085700	25	25

+++ Excellent ++ Good + Satisfying

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



QUESTIONS? – CONTACT US:

 Your Hermes expert on site you will find on www.hermes-abrasives.com





DIMENSION [WIDTH X LENGTH]

TYPE / DESCRIPTION	GRAIN	IDENT NO.	PACKAGING	
			IPU*	OPU*

10 X 330 MM

RB 480 24 YX SG 89 Butt joint   ●●● ●●●	+	40	6043841	50	50
	+	60	6049006	50	50
	+	80	6051120	25	25
	+	120	6051121	50	50





12 X 305 MM

webrax-AN 701 flex SG 40 Butt joint  ●●●	+	80	6508950	10	10
	+	100	6508951	10	10
	+	180	6508952	10	10
	+	280	6508953	10	10
CERAMIT® CR 456 Z SG 89 Butt joint  ●●●	+	40	6319929	25	25
	+	60	6090965	25	25
CERAMIT® CR 476 J SG 89 Butt joint   ●●● ●●	+	80	6502613	25	25
	+	120	6502614	25	25

12 X 330 MM

CERAMIT® CR 456 Z SG 89 Butt joint  ●●●	+	40	6438690	25	25
	+	60	6252669	25	25
CERAMIT® CR 476 J SG 89 Butt joint   ●●● ●●	+	80	6502615	25	25
	+	120	6502616	25	25

12 X 457 MM






RB 377 YX SG 89 Butt joint     ●●● ●● ●● ●●	+	40	6085712	50	50
	+	60	6059364	50	50
	+	80	6059538	25	25

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


DIMENSION [WIDTH X LENGTH]

TYPE / DESCRIPTION	GRAIN	IDENT NO.	PACKAGING	
			IPU*	OPU*


12 X 520 MM

webrax-AN 701 flex SG 40 Butt joint  ●●●	+	80	6508954	10	10
	+	100	6508955	10	10
	+	180	6508956	10	10
	+	280	6508957	10	10
CERAMIT® CR 456 Z SG 89 Butt joint  ●●●	+	40	6157685	25	25
	+	60	6283453	25	25
CERAMIT® CR 476 J SG 89 Butt joint  ●●●	+	80	6502617	25	25
	+	120	6502618	25	25
RB 377 YX SG 89 Butt joint  ●●●	+	40	6047978	25	25
	+	60	6081884	25	25
	+	80	6115711	25	25
	+	120	6115712	25	25
RB 480 24 YX SG 89 Butt joint  ●●●	+	40	6111365	25	25
	+	60	6099408	25	25
	+	80	6074499	25	25
	+	120	6047981	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
	+	100	6085721	50	50
	+	120	6079206	50	50
	+	180	6085723	50	50
	+	240	6085724	50	50

+++ Excellent ++ Good + Satisfying

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

QUESTIONS? – CONTACT US:








 Your Hermes expert on site you will find on www.hermes-abrasives.com

DIMENSION [WIDTH X LENGTH]

TYPE / DESCRIPTION	GRAIN	IDENT NO.	PACKAGING	
			IPU*	OPU*













13 X 305 MM

CERAMIT® CR 456 Z SG 89 Butt joint 	+	40	6434086	25	25
	+	60	6248429	25	25
CERAMIT® CR 476 J SG 89 Butt joint  	+	80	6462710	25	25
	+	120	6462708	25	25
RB 377 YX SG 89 Butt joint    	+	40	6180487	25	25
	+	60	6224407	25	25
	+	80	6135782	25	25
	+	120	6258124	25	25



13 X 457 MM

webrax-AN 701 flex SG 40 Butt joint 	+	80	6508958	10	10
	+	100	6508959	10	10
	+	180	6508960	10	10
	+	280	6508961	10	10
CERAMIT® CR 456 Z SG 89 Butt joint 	+	40	6107997	25	25
	+	60	6107999	25	25
CERAMIT® CR 476 J SG 89 Butt joint  	+	80	6486262	25	25
	+	120	6436311	25	25
RB 377 YX SG 89 Butt joint    	+	40	6111592	25	25
	+	60	6154494	25	25
	+	80	6154497	25	25
	+	120	6154498	25	25
RB 480 24 YX SG 89 Butt joint  	+	40	6097847	25	25
	+	60	6106394	25	25
	+	80	6051563	25	25
	+	120	6051564	25	25



Metal



Wood



Lacquer



Composite



Glass/Ceramics



Stone



Very suitable





Suitable











DIMENSION [WIDTH X LENGTH]

TYPE / DESCRIPTION	GRAIN	IDENT NO.	PACKAGING	
			IPU*	OPU*






13 X 533 MM

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


13 X 610 MM

webrax-AN 701 flex SG 40 Butt joint  ●●●	+	80	6508962	10	10
	+	100	6508963	10	10
	+	180	6508964	10	10
	+	280	6508965	10	10
CERAMIT® CR 456 Z SG 89 Butt joint  ●●●	+	40	6084422	25	25
	+	60	6128540	25	25
CERAMIT® CR 476 J SG 89 Butt joint   ●●● ●●	+	80	6455470	25	25
	+	120	6437015	25	25
RB 377 YX SG 89 Butt joint     ●●● ●● ●● ●●	+	40	6154500	25	25
	+	60	6073495	25	25
	+	80	6154496	25	25
	+	120	6163627	25	25
RB 480 24 YX SG 89 Butt joint   ●●● ●●●	+	40	6067717	25	25
	+	60	6154508	25	25
	+	80	6091118	25	25
	+	120	6157389	25	25


15 X 330 MM

RB 377 YX SG 89 Butt joint     ●●● ●● ●● ●●	+	60	6085725	50	50
---	---	----	---------	----	----

+++ Excellent ++ Good + Satisfying

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




QUESTIONS? – CONTACT US:
 Your Hermes expert on site you will find on www.hermes-abrasives.com

DIMENSION [WIDTH X LENGTH]

TYPE / DESCRIPTION	GRAIN	IDENT NO.	PACKAGING	
			IPU*	OPU*






16 X 520 MM

CERAMIT® CR 456 Z SG 89 Butt joint  ●●●	+	40	6502619	25	25
	+	60	6502620	25	25
CERAMIT® CR 476 J SG 89 Butt joint  ●●●	+	80	6502621	25	25
	+	120	6502622	25	25
RB 377 YX SG 89 Butt joint  ●●●	+	40	6230492	25	25
	+	60	6156372	25	25
	+	80	6222836	25	25
	+	120	6047979	25	25



20 X 520 MM

RB 346 23 MX UBN-Überlappverbindung  ●●●	P	60	230324	10	10
	P	80	310379	25	25
webrax-AN 701 flex SG 40 Butt joint  ●●●	+	80	6508966	10	10
	+	100	6508967	10	10
	+	180	6508968	10	10
	+	280	6508969	10	10
RB 480 24 YX SG 89 Butt joint  ●●●	+	40	6092301	10	10
	+	60	6045489	10	10



Metal



Wood



Lacquer



Composite



Glass/Ceramics



Stone

●●● Very suitable ●● Suitable

HERMES CONNECT

OUR NEW ONLINE SERVICE PORTAL
WITH YOUR INFORMATION AND PRICING - 24/7





HERMES-CONNECT - Your service platform for abrasives


webrax-AN 701 flex
Non-woven abrasive belts for perfect metal surfaces



[**New Product**]





My orders


My prices


My stock items.

We are pleased to introduce „Hermes Connect“ to you. This new online service portal provides you with all the relevant information and documents for your orders with us in a simple and clear manner.

An overview of grinding tools in stock and available at short notice rounds off this free service offer for you - around the clock, updated daily and with your individual pricing.

<p>ALWAYS UP TO DATE</p>  <p>In the “My Orders” module, you not only have the option of viewing the current statuses (incl. Track&Trace) of your orders, but also your order history from the last four years.</p> <p>You have access to all digital order documents at any time, such as order confirmation, delivery bill, invoice and delivery confirmation..</p> <p>More advantages:</p> <ul style="list-style-type: none">• Order information and documents at a glance• Data transmission twice a day	<p>LATEST STOCK</p>  <p>In the module “My stock items” you can see which products can be delivered from our finished goods warehouse. For you, this means that orders placed by 2 p.m. will be shipped on the same day.</p> <p>At the same time, you have insight into the stock situation and readiness for delivery of all stock items. This simplifies your planning and improves tool availability.</p> <p>More advantages:</p> <ul style="list-style-type: none">• Daily stock situation• Simple product search via your own or the Hermes material number or via full text searches	<p>PRICES CUSTOMIZED</p>  <p>Especially in the “My prices” module, but also in the other modules, your very individual prices are displayed. It could not be faster and easier.</p> <p>More advantages:</p> <ul style="list-style-type: none">• Simple price queries via your own or the Hermes material number or via the description of the grinding tool• Always up-to-date price information - agreed price changes are immediately visible
--	--	--

JUST REGISTER - CALL US

Simply notify your Hermes field service or office staff of your registration request by phone or e-mail. All we need from you for your registration is a valid e-mail address, a contact person in your company and, if available and handy, your customer number with us.

The international roll-out of Hermes Connect will start shortly.



Hermes Schleifmittel GmbH

Luruper Hauptstrasse 106
22547 Hamburg, Germany
Tel +49 40 8330-0
Fax +49 40 8330-230
hsd@hermes-schleifwerkzeuge.com
www.hermes-abrasives.com



Safety first
www.abrasivessafety.com