

NON-WOVEN ABRASIVES



Company Profile

Yurt, with its experience in Innovative Industrial Solutions, cooperates with many leading global companies in its sector.

Providing service with its innovative products in the developing industrialization and ever-expanding industrial solutions market, Yurt has built all its processes on meeting the needs and expectations of its customers with high performance.

Based in Turkey, Yurt is a global player operating in many markets, primarily in Europe.

Since the founding of the company in 2010, Yurt has gained a good place in the abrasive industry by launching numerous new products.

Our Vision

To increase customer satisfaction and loyalty by offering our innovative products with superior performance and quality in the industrial solutions sector,

To become a highly preferred international brand by continuously increasing our global market share by making a difference in competitive power,

To maintain by increasing the importance and value we attach to sustainability, environmental awareness, human safety and education.





Innovative

Yurt maintains its place as leader in the sector by anticipating its customers's requirements to create innovative technologies. Finding new solutions to help customers improve their industrial processes drives the company's everyday decisions.



Industrial

Focusing on superior technology and customer support, Yurt is one of the top suppliers in the global abrasive industry. Having a worldwide network, company have operations, not only in Europe, but also in various important global bases.



Solutions

As the leader in the abrasive industry, Yurt does not only offer products to its customers, it offers solutions that are tailored to individual customer requirements. Yurt provides added value abrasive solutions generated as a result of innovative ideas that aim to revolutionise abrasive industry.

Non-Woven Abrasives

Yurt supplies non-woven products in different product forms, which can be used for sanding and surface treatment in various applications.

With a wide range of products, Yurt is one of the world's largest distributors supplying Non-Woven Abrasives for the entire global abrasive market.

Technical Table

Product		Sectors							Materials						Tools					
		Automotive	Food Equipments	Metalwork	Medical & Pharmaceutical	Shipbuilding & Maintenance	Aerospace	Car Body Repair	Mild Steel	Stainless Steel (Inox)	Aluminum	Non Ferrous	Titanium & Exotic Alloys	Fibre Glass	Angle Grinder	Right Angle Die Grinder	Straight Die Grinder	Wide Belt	Airfile Belt Sander	Stationary Pedestal Grinder
Surface Conditioning	Non-Woven Quick Change Discs	•	•	•			•		•	•	•		•		•	•				
	Non-Woven Belts	•		•	•		•		•	•		•	•				•	•	•	
Stripping	Stripping Flap Discs		•	•		•		•	•	•		•		•						
	Stripping Discs		•	•		•		•	•	•		•		•			•			




Surface Conditioning

SCD

Jumbo for Non-Woven Quick Change Discs

SCD surface conditioning material provides fast and cool cutting, high chip removal capacity and long service life. Ideal for surface finishing of steel, stainless steel, aluminum and titanium materials in the automotive, aerospace, food equipment and general metalworking industries. The most common usage of this material is for Quick Change Discs, but it may also be used as flaps in Flap Discs.



Product Code	Color	Product Description	Jumbo Width	Jumbo Length
SCD01	 Brown	SCD Jumbo for Non-Woven Quick Change Disc - Aluminum Oxide - Coarse	910 mm	21 meter
SCD02	 Red	SCD Jumbo for Non-Woven Quick Change Disc - Aluminum Oxide - Medium	910 mm	21 meter
SCD04	 Blue	SCD Jumbo for Non-Woven Quick Change Disc - Aluminum Oxide - Very Fine	910 mm	21 meter








Surface Conditioning

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Non-Woven Quick Change Discs

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Type	Color	Size	RPM (rev. per min.)	Article No.	Quantity in Box
Coarse	 Brown	51 mm (2")	25.000	SCDAR0201	50
		76 mm (3")	20.000	SCDAR0301	25
Medium	 Red	51 mm (2")	25.000	SCDAR0202	50
		76 mm (3")	20.000	SCDAR0302	25
Very Fine	 Blue	51 mm (2")	25.000	SCDAR0204	50
		76 mm (3")	20.000	SCDAR0304	25



Surface Conditioning

SCB

Jumbo for Non-Woven Endless Belts

SCB, which is used in the production of endless belts, offers a stable and long-lasting performance thanks to its low stretching feature. It provides effective results in decorative surface treatments, surface smoothing, light deburring and removal of color changes. It can be used in wet or dry applications.



Product Code	Color	Product Description	Jumbo Width	Jumbo Length
SCB01	 Brown	SCB Jumbo for Non-Woven Endless Belts - Aluminum Oxide - Coarse	1370 mm	21 meter
SCB02	 Red	SCB Jumbo for Non-Woven Endless Belts - Aluminum Oxide - Medium	1370 mm	21 meter
SCB04	 Blue	SCB Jumbo for Non-Woven Endless Belts - Aluminum Oxide - Very Fine	1370 mm	21 meter




Surface Conditioning



SCB

Non-Woven Endless Belts

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Type	Color	Size	Article No.
Coarse	 Brown	Custom sizes are available upon request.	SCB01
Medium	 Red	Custom sizes are available upon request.	SCB02
Very Fine	 Blue	Custom sizes are available upon request.	SCB04

Stripping

STS
Non-Woven Slabs for Stripping

STS, with 2 different hardness options, offers high performance in demanding surface operations such as weld cleaning, paint and rust removal. Silicon Carbide (Black) is more flexible and resistant to clogging, while Ceramic (Red) provides a harder and more aggressive cut.



Product Code	Color	Product Description	Slab Width	Sheet Length
STSB01	 Black	STSB CSD Non-Woven Slabs for Stripping - Silicon Carbide - Coarse	0,5 meter	1 meter
STSR01	 Red	STSR CSD Non-Woven Slabs for Stripping - Ceramic - Extra Coarse	0,5 meter	1 meter







Stripping

STD Stripping Flap Discs

STD, with 2 different hardness options, offers high performance in demanding surface operations such as weld cleaning, paint and rust removal. Silicon Carbide (Black) is more flexible and resistant to clogging, while Ceramic (Red) provides a harder and more aggressive cut. It is suitable for high speed applications with its fiber glass backed structure.



Type	Abrasive	Color	Size	RPM (rot. per min.)	Article No.	Quantity in Box
Coarse	Silicon Carbide	 Black	115 x 22,23 mm (4 1/2" x 7/8")	11.000	STDB4501	10
Extra Coarse	Ceramic	 Red	115 x 22,23 mm (4 1/2" x 7/8")	11.000	STDR4501	10



Stripping

STW Stripping Discs

STW, with 2 different hardness options, offers high performance in demanding surface operations such as weld cleaning, paint and rust removal. Silicon Carbide (Black) is more flexible and resistant to clogging, while Ceramic (Red) provides a harder and more aggressive cut.

Type	Abrasive	Color	Size (Outer Diameter x Inner Hole x Thickness)	RPM (rev. per min.)	Article No.	Quantity in Box
Coarse	Silicon Carbide	 Black	150 x 13 x 13 mm (6" x 1/2" x 1/2")	5.000	STWB6001	10
Extra Coarse	Ceramic	 Red	150 x 13 x 13 mm (6" x 1/2" x 1/2")	5.000	STWR6001	10




Innovative Industrial Solutions



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