# **ABRASIVES**





# ABRASIVES

www.egebant.com.tr

# Abrasives



# Abrasive Belts/Wide Belts

#### **Product Features**

Suitable for all sanding and grinding operations: with unsupported belt, sander pad and contact wheel

Special designs for customised applications, e.g. for furniture production to enable fast and clean preparation of large surfaces ready for painting

Wide range of sizes

Paper and cloth backed

All products with high tensile strength and optimum streching resistance

## **Joint types**















ioint

Film on top joint

## **Applications**

- □ Steel
- □ Wood
- Stainless Steel
- Paint / Varnish / Filler
- NF Metal
- Plastic
- □ Glass



Grain	Backing	Coating
Aluminium Oxide Zirconia Alumina Ceramic Aluminium Oxide Silicon Carbide (SIC)	D, F, G paper J, JF, X, XF Cloth Y, Z Polyester Film	Open Semi-Open Close



# Segmented Belts

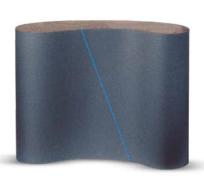
#### **Product Features**

Its strong polyester backing and sharp silicon carbide mineral provide superior performance in materials such as chipboard, MDF, HDF, and OSB.

Its special backing structure provides long life and high-performance.

# **Applications**

Calibrating, intermediate sanding and finishing



#### **Materials**

- Chipboard
- OSB board MDF and HDF board

Grain	Backing	Coating	Grits	
Silicon Carbide (SIC)	Y Polyester Paper	Semi-Open	24-180	

# Velcro / Psa Discs

#### **Product Features**

Suitable for orbital and rotary machines. These sandpapers, which have a wide range of sizes and holes, are suitable for wet and dry use, and also have cloth and film backing options.



# **Applications**

- Steel
- Stainless Steel
- ┌ Wood
- Paint / Varnish / Filler
- Plastic
- Metals
- ┌ Glass
- □ Stone





9 Holes 76 mm,115 mm, 125 mm,150mm, 180 mm, 200 mm, 250mm

**D1** 



**D2**8 Holes
76 mm,115 mm,
125 mm,150mm,
180 mm, 200 mm,
250mm



**D3**6 Holes
76 mm,115 mm,
125 mm,150mm,
180 mm, 200 mm,
250mm



**D4**8 Holes
76 mm,115 mm,
125 mm,150mm,
180 mm, 200 mm,
250mm



D5

8 Holes 76 mm,115 mm, 125 mm,150mm, 180 mm, 200 mm, 250mm



D6

8 Holes (Outside) 6 Holes (Inside) 76 mm,115 mm, 125 mm,150mm, 180 mm, 200 mm, 250mm



D7

8 Holes (Outside) 8 Holes (Inside) 76 mm,115 mm, 125 mm,150mm, 180 mm, 200 mm, 250mm 1 hole in the center

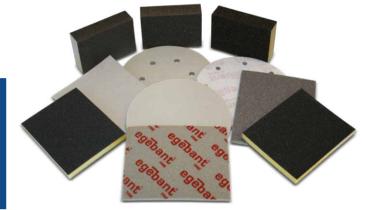
# Foam and Sponge Sanding Pads/Discs

#### **Product Features**

Flexible abrasives for countered surfaces

Due to its sponge backing, suitable for all profile surfaces

Dimension	Туре	Grit Range
96x66x25 mm	Pad	36-400
96x123x12,5mm	Pad	36-400
115x140x5mm	Pad	Medium, Fine, Super
Diameter: 150 Velcro	Flat - Perforated	Fine, Ultra Fine, Micro Fine
		Medium, Fine, Super Fine



# Foam-Backed Abrasive Rolls

#### **Product Features**

High quality flexible aluminium oxide abrasive

Due to its foam backing, suitable for all surfaces.

Very good performance on most woods, paint, varnish and lacquer.

Dimension	Grit Range	Unit
115 mm x 25 m	40-1500	1



# Flap Wheels

#### **Product Features**

Our flap wheels are used for stock removal, finishing, etc. on flat or different forms of surfaces. It is suitable for surface sanding operations. Thanks to its flexible leaf structure, it provides high performance on all kinds of surfaces.



## **Applications**

- Paint / Varnish / Filler
- Wood
- Plastic
- Metals

Grain	Backing
Aluminium Oxide	X Cloth - JF Cloth

Grit	24-36-40	50-60	80-120	150-220	240-320	400	Unit/Box
			100 x 50				2
			100 x 100				1
			150 x 30				1
			150 x 50				1
			165 x 30				3
			165 x 50				2
			200 x 50				1
			250 x 50				1
			300 x 30				1
			300 x 50				1
			350 x 50				1
			350 x 100				1
			380 x 75				1
			410 x 30				1
			410 x 50				1
			410 x 100				1

100-180 220-320

30 x 10 x 6

30 x 15 x 6

40 x 15 x 6

40 x 20 x 6

40 x 25 x 6

40 x 30 x 6

50 x 15 x 6 50 x 20 x 6

50 x 25 x 6

50 x 30 x 6

50 x 40 x 6

60 x 10 x 6

60 x 15 x 6 60 x 20 x 6

60 x 25 x 6 60 x 30 x 6

60 x 40 x 6

60 x 50 x 6

80 x 15 x 6

80 x 20 x 6

80 x 25 x 6

80 x 30 x 6

80 x 40 x 6

80 x 50 x 6

Unit/Box

100

100

50

50

50

20

20

20

20

20

20 20

20

20

20

10

10

10

10

10

10

9

# Spindle Mounted Flap Wheels

#### **Product Features**

Suitable for use on metal and wood surfaces.



- Wood
- Plastic
- Metals

Grain	Backing
Alüminium Oxide- Silicon Carbide	X Cloth - JF Cloth

# Threaded Flap Wheel

#### **Product Features**

Our threaded flap wheels are used for stock removal, finishing etc. on flat or different forms of surfaces. It is suitable for surface sanding operations. Thanks to its flexible leaf structure, it provides high performance on all kinds of surfaces.

Can be used on all standard angle grinders (80 m/s).

It can be easily removed and installed without the help of any tools.

# **Applications**

- ┌ Paint
- □ Plastic
- ┌ Wood
- Metal



Grain	
Aluminium Oxide	

Grit	Grit P40 - P120	Unit/ Box
115 x 20 mm		5

# Slashed Flap Wheel

#### **Product Features**

It adapts to profiled surfaces thanks to its fringed leaves.

#### **Applications**

- Paint
- Wood
- □ Metals
- □ Plastic



Grain	Backing
Aluminium Oxide	X Cloth - JF Cloth

# CSD Flap Wheels

#### **Product Features**

For removing paint, varnish and rust from seams, door jambs, drip moldings, pinchwelds and other difficult-to-reach areas.

#### **Applications**

- Metal
- □ Paint
- Plastic



Grain	Color	Coating
Silicon Carbide (SIC)	Black	100 X 13
	Blue	150 X 13
	Purple	100 X 10 X 6
		100 X 20 X 6
		100 X 100 X 20

# V-TYPE Flap Wheel

#### **Product Features**

It is suitable for sanding surfaces in corner welds and hard-toreach spots. It is perfect for a wide range of jobs, from finishing to high stock removal, because of its wide selection of grit.

- Welding
- Metals

Grain	Backing
Zirconia - Aluminium Oxide	X-Cloth



Grit P40 - P400	Unit/Box
160 x 14mm	10
160 x 20mm	10

# Nonwoven Flap Wheels

#### **Product Features**

Ideal for satination or surface development on the surfaces of metal materials. Thanks to its flexible structure, it adapts to any surface.

# **Applications**

Fiberglass

Metal

Paint

Plastic



A. Coarse	A. Medium	A.Fine	A. Very Fine
S. Medium	S. Fine	S.Very Fine	S.U. Fine



Combi Flap	Unit / Box
100 x 50	2
100 x 100	1
150 x 30	3
150 x 50	2
	_
165 x 30	3
165 x 50	2
200 x 30	1
200 x 50	1
250 x 30	1
250 x 50	1
300 x 30	1
300 x 50	1
350 x 30	1
350 x 50	1
350 x 100	1
400 x 30	1
400 x 50	1
400 x 100	1

# Spindle Mounted Nonwoven Flap Wheels

#### **Product Features**

Ideal for satination or surface development on the surfaces of metal materials. Thanks to its flexible structure, it adapts to any surface. It is suitable for use with hand machines.

A. Coarse	A. Medium	A.Fine	A. Very Fine
S. Medium	S. Fine	S.Very Fine	S.U. Fine

Spindle Mounted Nonwoven Mop	Spindle Mounted Combi-Mop	Unit/Box
40 x 20 x	¢ 6	50
50 x 20 >	¢ 6	20
50 x 30 x 6		20
60 x 15 x 6		20
60 x 30 >	20	
80 x 40 >	80 x 40 x 6	
80 x 50 >	<b>6</b>	9



Jewelery mop	Nonwoven	Combi	Abrasive
100 x 15			
100 x 20			
100 x 30			

# Nonwoven Rolls

#### **Product Features**

Suitable for hand use in surface development applications.

Nonwoven Rolls
A.COARSE
A.MED
A.FINE
A.V.FINE
S.MED
S.FINE
S.V.FINE
S.U.FINE

A.	Alox	Red
S.	Sic	Black/Gray
Z.	ZR	Blue
Coarse		P100 - P120
Medium	Medium	P180 - P220
Fine	Thin	P280 - P320
Very Fine	Very Thin	P320 - P360
Ultra Fine	Ultra Thin	P500 - P600



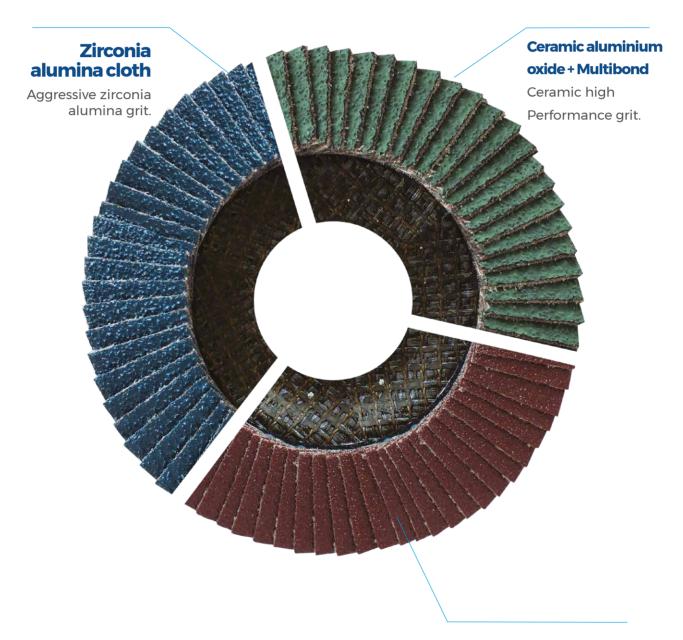
# Nonwoven Discs And Sheets



Nonwoven	Sheet	Sheet	Disc Diameter	Unit / Box
A.COARSE			150	10
A.MED		0 x 280 158 x 224		
A.FINE				
A.V.FINE	270 200			
S.MED	230 X 280			
S.FINE				
S.V.FINE				
S.U.FINE				



Professional products with long life and high abrasion capacity.



# Aluminium oxide cloth

Durable grit aluminium oxide.

# Egebant Alox

#### **Product Features**

Ideal for metal surfaces and weld abrasion applications.

# **Applications**

- Metal
- Weld
   We



Grain	Backing Plate	Sizes
Aluminium Oxide	Glass Fibre	115x22
		125x22
		180x22

Grit					
P36	P40	P60	P80	P120	

# Egebant ZR

# **Product Features**

Ideal for metal surfaces and weld abrasion applications.

High stock removal performance thanks to its zirconia mineral.

# **Applications**

Stainless Steel



Grain	Backing Plate	Sizes	
Zirconia	Glass-Fibre	115x22	
		125x22	
		180x22	

Grit					
P36	P40	P60	P80	P120	

# Flap Discs

# Egebant ZR Extra

#### **Product Features**

It has high abrasiveness and is durable and long-lasting. This product is especially ideal on steel and stainless steel surfaces.

# **Applications**

- □ Weld
- Deburring
- Metal



Grain	Backing Plate	Sizes
Zirconia alumina	Glass Fibre	115x22
		125x22
		180x22
		100/22

Grit				
P36	P40	P60	P80	P120

# Egebant SER

## **Product Features**

It is long-lasting, durable, and has a high level of abrasiveness.

- Stainless Steel
- Weld
   ■
- Deburring



Grain	Backing Plate	Sizes
Ceramic Aluminium	Glass Fibre	115x22
Oxide		125x22
		180x22

Grit				
P36	P40	P60	P80	P120

# Sander Alox

#### **Product Features**

Ideal for metal surfaces and weld abrasion applications.

# **Applications**

- □ Weld





Grit				
P36	P40	P60	P80	P120

# Sander ZR

#### **Product Features**

Ideal for metal surfaces and weld abrasion applications.

High stock removal performance thanks to its zirconia mineral

# **Applications**

Stainless Steel





Grit				
P36	P40	P60	P80	P120

# Radial Discs

# Radial CSD Disc

#### **Product Features**

For scraping paint and varnish, removing rust and satin used.

It is suitable for use with angle grinder machine.



# **Applications**

- Fiberglass
- Metal
- Paint
- Plastic

Grain	Color	Sizes
Silicon Carbide (SIC)	Black	100x22
	Blue	115x22
		125x22
		150x22
		180x22

# Radial Nonwoven Disc

# **Product Features**

Ideal for satination or surface development on the surfaces of metal materials. Thanks to its flexible structure, it adapts to any surface. It is suitable for use with angle grinder machine

# **Applications**

Metals



Grain	Sizes	Grit
Aluminium Oxide, Silicon Carbide (SIC)	115x20	A. Fine, A. Very Fine, S. Fine, S. Very Fine, S. Ultra Fine

# Radial Abrasive Disc

#### **Product Features**

It is used for light stock removal without leaving deep lines.

- Metals
- Stainles Steel
- Steel



Grain	Grit	Sizes
Aluminium Oxide	60-400	115x22-125x22

# Quick Change Abrasives

#### **Product Features**

Easy to change used with rotary sander machines for grinding finishing and deburring on metal wood and plastics.



Diameter	Mineral	Grain	Grit	Unit/Box
30 mm	Alox, Zirconia, Silicon Carbide, A Coarse, A. Medium, A.Very Fine	Nonwoven	24-400	100
50 mm	Alox, Zirconia, Silicon Carbide, A Coarse, A. Medium, A.Very Fine	Fiber, Nonwoven	24-400	
75 mm	Alox, Zirconia, Silicon Carbide, A Coarse, A. Medium, A.Very Fine	Fiber, Nonwoven	24-400	
100 mm	Alox, Zirconia, Silicon Carbide, A Coarse, A. Medium, A.Very Fine	Fiber, Nonwoven	24-400	

# **Drum Abrasives**

#### **Product Features**

It is suitable for use in processes such as surface development and deburring. It has a wide application area thanks to different grit sizes and sandpaper options.



Notes



# Headquarter

A: TOSB 3. Cadde No: 23 Pk. 41420 Sekerpinar, Cayirova/Kocaeli T: +90 262 679 1313

F: +90 262 679 1300

E: info@egebant.com.tr

# www.egebant.com.tr











/egebant /egebantcom /Egebant /Egebant /EgebantComTr