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PACO[®]

PACO CORPORATION, Coated Abrasives Professional

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Coated Abrasives Professional
Innovation & Reliability of Coated Abrasives

PACO CORPORATION

*Coated
Abrasives
Professional*

*Innovation &
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Coated Abrasives*



PACO[®]



About PACO®

A global company firmly rooted in South Korea.

PACO CORPORATION is one of the world leading manufacturers of the highest quality coated abrasives. Without mentioning its quality and reliability, we have been developing, manufacturing and marketing various coated abrasives from cloth, paper, sponge and polyester film since 1978

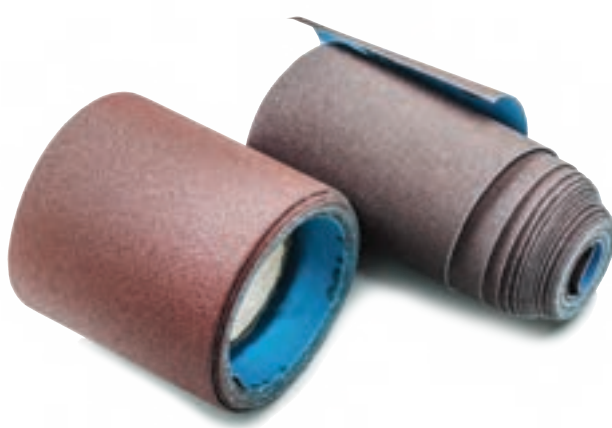
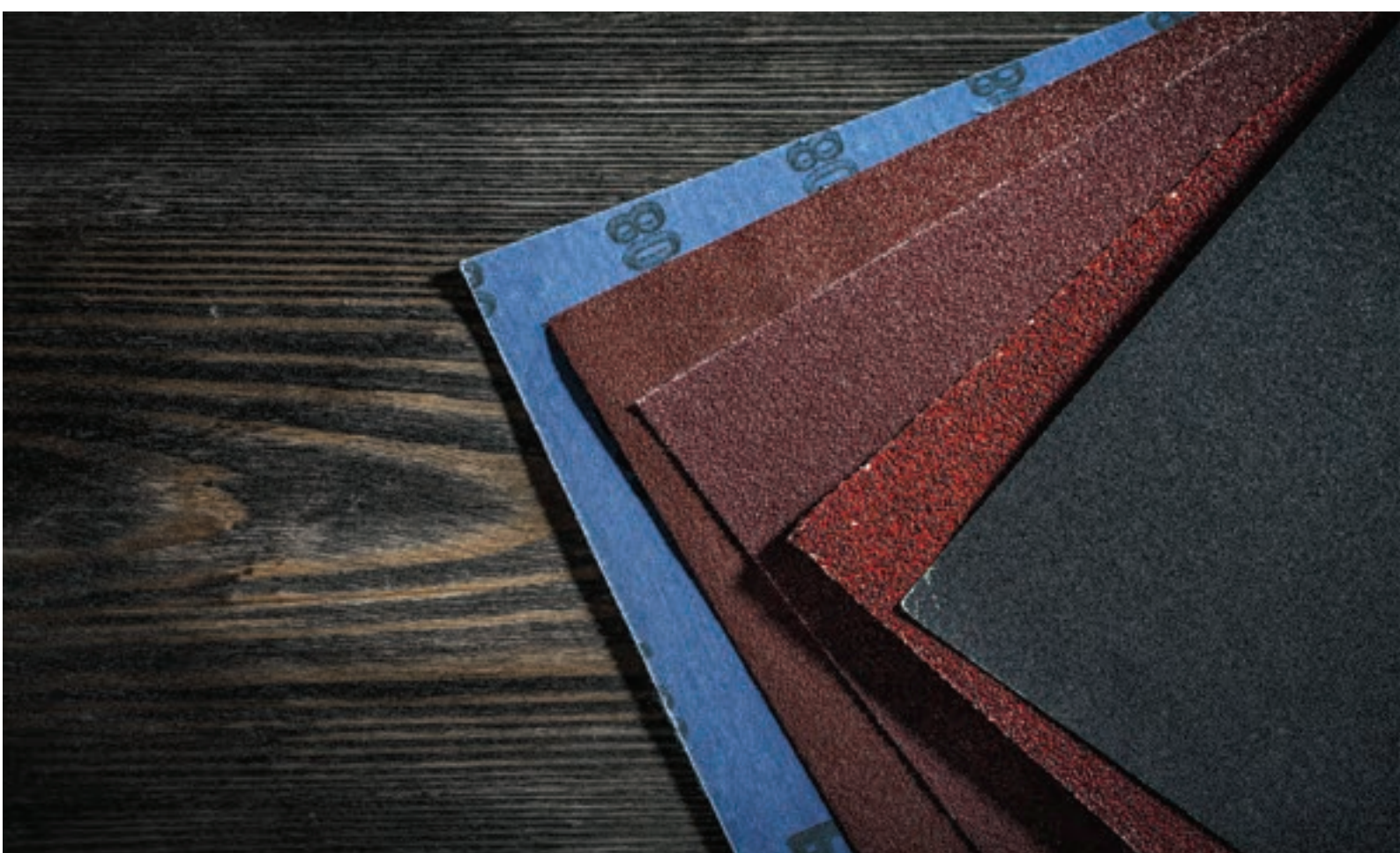
PACO CORPORATION sells its own abrasives solution to over 40 countries

PACO CORPORATION is selling professional coated abrasives to more than 40 countries through its global and local partners and distributors.

PACO CORPORATION provides our customers with not only its products but also total coated abrasives solutions by evaluating and optimizing their target market and customers needs. PACO can say that its expertise is coated abrasives.

PACO CORPORATION is global player

PACO CORPORATON's management team quickly reacts to market trend throughout the world by developing new and innovative products for worldwide sale. Once these new products are designed and engineered, they are sent to PACO conversion facilities where they are adapted and manufactured to their customers' requirements. This strategy guarantees universal and constant quality from country to country.



CONTENTS

Metal Working

Heavy Work	4
Flexible Cloth	8
Flap Disc	14
Flap Wheel	17

Nonferrous Metal Working

Nonferrous	18
------------------	----

Wood Working

Cloth	22
Paper	25

Automotive Working

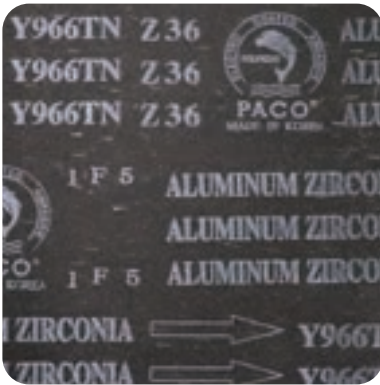
Film	28
Paper	29

Non-Slip	30
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PACO Product Line-up at Glance -	31
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/ HEAVY WORK / Y966TN



ZIRCONIA

Specification

Grain Type	Zirconia
Backing	Y-wt Polyester
Color	Dark Blue
Coating	Close Coat
Bonding	Resin over Resin
Jumbo Roll Width	1380mm
Grits	p24 ~ p120

Application

- Titanium (Golf-club head)
- Malleable Cast Iron
- Rotors and Blades
- Air Jet Blades
- Low Carbon Steel
- High Cobalt, Nickel Alloys
- SUS 300 Series (Stainless Steel)
- Heavy Deburring
- Auto Parts (Aluminum, Magnesium, Alloy)
- All other metal works (Tableware, Faucets, Medical tools etc.)

Key Features

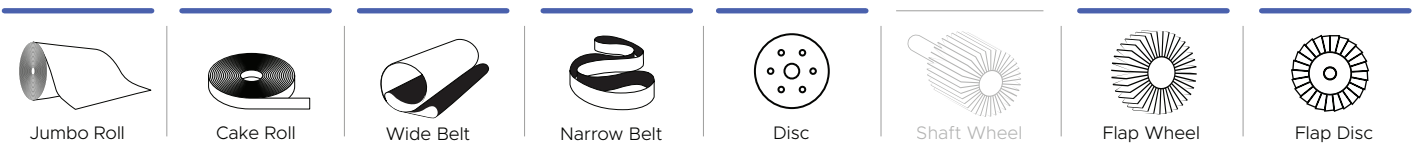
- > Maximum grinding efficiency by super size coat
- > High level of grinding persistence + efficiency
- > Increased workability by extended product life
- > Improved abrasive workability with grinding aids
- > Grinding of metalwork, forging, and casting
- > Reliable to high application load and tension
- > Can be used in both dry and wet conditions

Grit Sizes



※ On-Demand

Production Types





/ HEAVY WORK / Y946



ZIRCONIA

Specification

Grain Type	Zirconia
Backing	Y-wt Polyester
Color	Dark Blue
Coating	Close Coat
Bonding	Resin over Resin
Jumbo Roll Width	1380mm
Grits	p24 ~ p120

Application

- Titanium (Golf-club head)
- Malleable Cast Iron
- Rotors and Blades
- Air Jet Blades
- Low Carbon Steel
- High Cobalt, Nickel Alloys
- SUS 300 Series (Stainless Steel)
- Heavy Deburring
- Mobile Devices case Hairline (Sus)
- MDF Board
- Tableware

Key Features

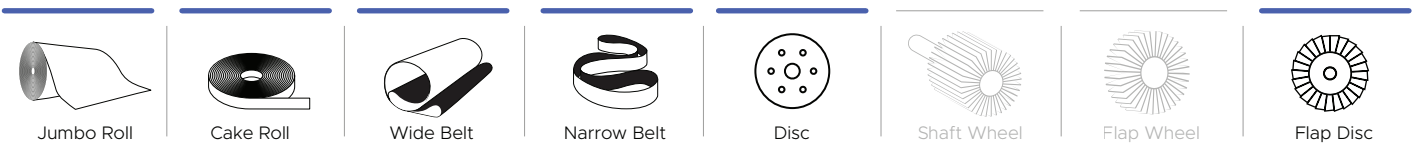
- > Size coating with an active filler
- > High level of grinding persistence + efficiency
- > Increased workability by extended product life
- > Improved abrasive workability with grinding aids
- > Grinding of metalwork, forging, and casting
- > Reliable to high application load and tension
- > Can be used in both dry and wet conditions

Grit Sizes



※ On-Demand

Production Types





/ HEAVY WORK / **J946**



ZIRCONIA

Specification

Grain Type	Zirconia
Backing	J-wt Polyester / Cotton
Color	Dark Blue
Coating	Close Coat
Bonding	Resin over Resin
Jumbo Roll Width	1380mm
Grits	p40 ~ p220

Application

- Titanium (Golf-club head)
- Malleable Cast Iron
- Rotors and Blades
- Air Jet Blades
- Low Carbon Steel
- High Cobalt, Nickel Alloys
- SUS 300 Series (Stainless Steel)

Key Features

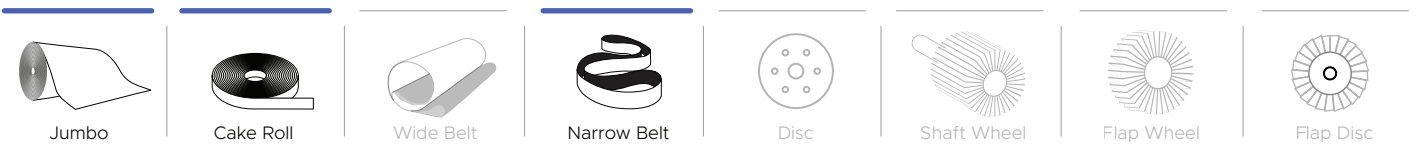
- > High level of grinding persistence + efficiency
- > Increased workability by extended product life
- > Improved abrasive workability by grinding aids
- > Easy grinding flat and curved surface
- > Maximized grain quantity product for longer life
- > High cutting power in sluggish curved shape
- > Zirconia grain product with flexible backing

Grit Sizes



※ On-Demand

Production Types





/ HEAVY WORK /

Y646



ALUMINUM OXIDE

Specification

Grain Type	Premium Aluminum Oxide
Backing	Y-wt Poly / Cotton
Color	Brown
Coating	Close Coat
Bonding	Resin over Resin
Jumbo Roll Width	1380mm
Grits	p40 ~ p400

Application

- Carbon steel, Alloys
- Aluminum & Zinc die-casting
- Tool making industry
- Casting, Stainless steel, Coil

Key Features

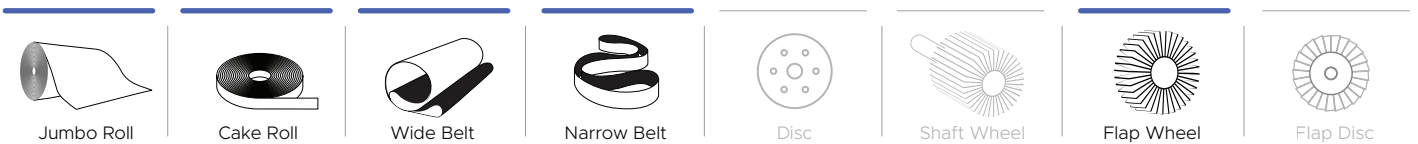
- > High level of grinding persistence + efficiency
- > Increased workability by extended product life
- > Size coating with an active filler
- > Deburring on forging and casting
- > Reliable to high application load and tension
- > Can be used in both dry and wet conditions
- > Edge & Welds grinding with flap wheel

Grit Sizes



※ On-Demand

Production Types





/ FLEXIBLE CLOTH / **J87BT A/O**



ALUMINUM OXIDE

Specification

Grain Type	Premium Aluminum Oxide
Backing	J-wt Poly / Cotton
Color	Red Brown
Coating	Close Coat
Bonding	Resin over Resin
Jumbo Roll Width	1380mm
Grits	p60 ~ p800

Application

- Carbon steel, Heat treated steel
- Stainless Steel, Cobalt and nickel alloys
- Furnitures (Chair, Desk etc.)
- Fork, scissors, surgical instruments
- Tool making industry
- Die casting, Cast steel, Coil

Key Features

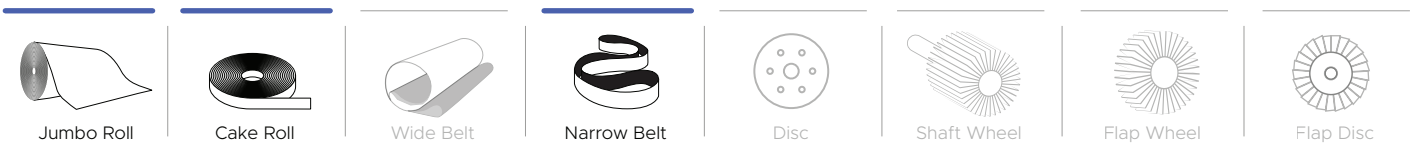
- > High level of grinding persistence + efficiency
- > Improved abrasive workability with grinding aids
- > Cutlery & Craft sanding with narrow belt
- > Groove and curved surface sanding

Grit Sizes



※ On-Demand

Production Types





/ FLEXIBLE CLOTH /

J642



ALUMINUM OXIDE

Specification

Grain Type	Premium Aluminum Oxide
Backing	J-wt Poly / Cotton
Color	Red Brown
Coating	Close Coat
Bonding	Resin over Resin
Jumbo Roll Width	1380mm
Grits	p40 ~ p600

Application

- Carbon steel
- Heat treated steel
- Stainless steel
- Cobalt and nickel alloys
- Low Carbon Steel
- High Cobalt, Nickel Alloys
- Motor cycle & Auto Parts
- Scissors, Medical instruments, Tableware etc.

Key Features

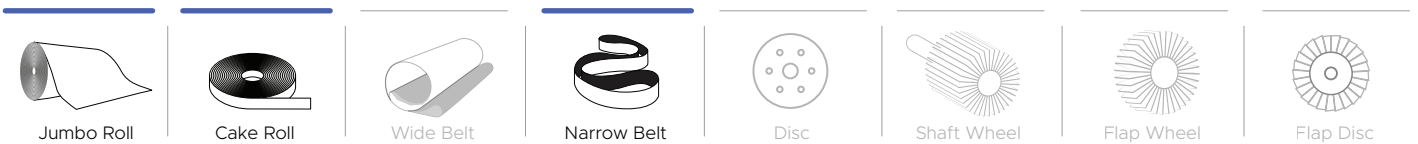
- > Solid persistence
- > Effective grinding for both flat and curved surface
- > Improved abrasive workability by grinding aids
- > Can be used in dry conditions

Grit Sizes



※ On-Demand

Production Types





/ FLEXIBLE CLOTH /

J346



ALUMINUM OXIDE

Specification

Grain Type	Premium Aluminum Oxide
Backing	J-wt Poly / Cotton
Color	Red Brown
Coating	Close Coat
Bonding	Resin over Resin
Jumbo Roll Width	1380mm
Grits	p40 ~ p600

Application

- Carbon steel
- Heat-treated steel
- Stainless steel
- Cobalt and nickel alloys
- Motor cycle & Auto Parts
- Scissors, Medical instruments, Tableware etc.

Key Features

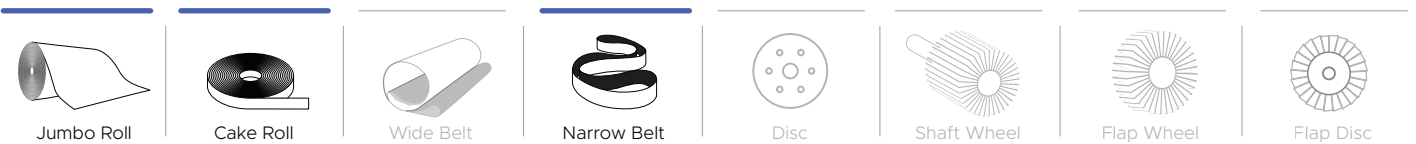
- > Solid persistence
- > Grinding flat and curved surface (excellent adhesion in curved zone)
- > Improved abrasive workability by the inclusion of grinding aids
- > Can be used in dry conditions
- > Stronger than J87BT A/O

Grit Sizes



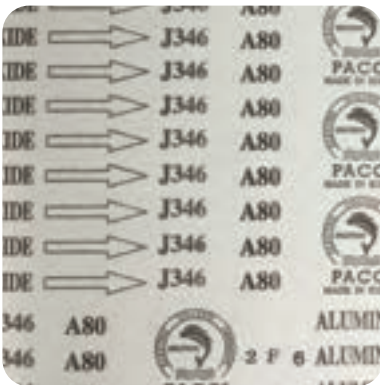
※ On-Demand

Production Types





/ FLEXIBLE CLOTH / **J346 MSC**



ALUMINUM OXIDE

Specification

Grain Type	Premium Aluminum Oxide
Backing	J-wt Poly / Cotton
Color	White
Coating	Close Coat
Bonding	Resin over Resin
Jumbo Roll Width	1380mm
Grits	p60 ~ p600

Application

- Carbon steel
- Heat treated steel
- Stainless steel
- Cobalt and nickel alloys
- Motor cycle & Auto Parts
- Scissors, Medical instruments, Tableware etc.
- Die Casting and Cast Steel

Key Features

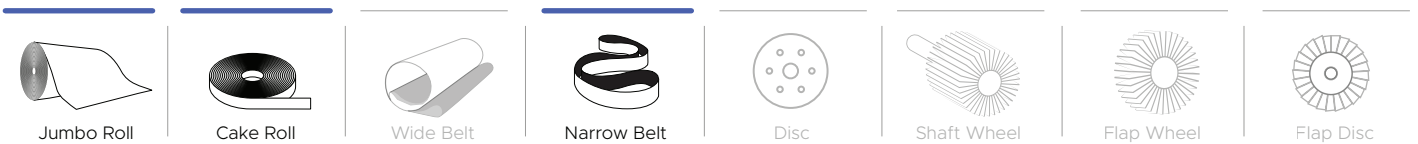
- > High level of grinding persistence + efficiency
- > Solid persistence
- > Grinding flat and curved surface (excellent adhesion in curved zone)
- > Improved abrasive workability by grinding aids
- > Can be used for dry application

Grit Sizes



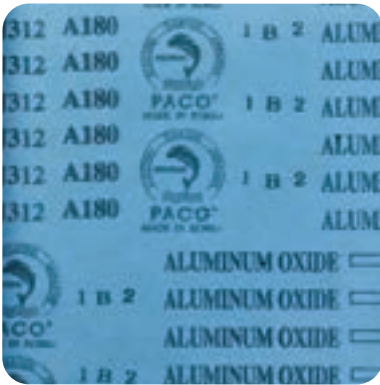
※ On-Demand

Production Types





/ FLEXIBLE CLOTH / **VJ312**



ALUMINUM OXIDE

Specification

Grain Type	Premium Aluminum Oxide
Backing	J-wt Cotton
Color	Carmel
Coating	Close Coat
Bonding	Resin over Resin
Jumbo Roll Width	1380mm
Grits	p60 ~ p400

Application

- Carbon steel
- Heat treated steel
- Stainless steel
- Cobalt and nickel alloys
- Motor cycle & Auto Parts
- Scissors, Medical instruments, Tableware etc.

Key Features

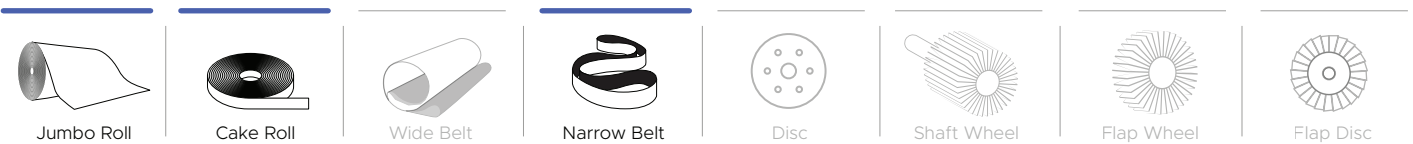
- > Efficient grinding both flat and curved surface (excellent adhesion in curved zone)
- > Improved abrasive workability with grinding aids
- > Can be used in dry conditions

Grit Sizes



※ On-Demand

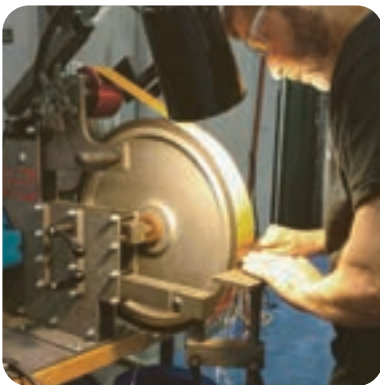
Production Types





/ FLEXIBLE CLOTH /

J970



ALUMINUM OXIDE

Specification

Grain Type	Premium Aluminum Oxide
Backing	JX-wt Poly / Cotton
Color	Brown
Coating	Close Coat
Bonding	Resin over Resin
Jumbo Roll Width	1380mm
Grits	p60 ~ p600

Application

- Carbon steel
- Stainless steel
- Titanium alloys, Heat-treated steel
- Metal Casting & Weld Joints
- Golf-Club head & parts
- Cast Steel and Hard Wood

Key Features

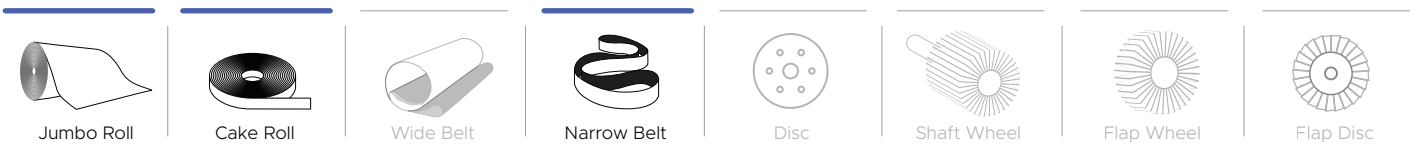
- > Effective grinding both for flat and curved surface
- > High level of grinding persistence + efficiency
- > High Thermal Resistance
- > Improved abrasive workability with grinding aids
- > Increased workability by extended product life & User convenience
- > Stronger product than J346 / Can be used in dry conditions
- > Semi-flexible backing (JX-wt)

Grit Sizes



※ On-Demand

Production Types





/ FLAP DISC / **K946**



ZIRCONIA

Specification

Grain Type	Zirconia
Backing	Y-wt Cotton
Color	Blue
Coating	Close Coat
Bonding	Resin over Resin
Jumbo Roll Width	1380mm
Grits	p24 ~ p150

Application

- Steel
- Gray Cast Iron
- Casting
- Stainless steel, Carbon steel
- Non-ferrous metal
- Heat-treated steel

Key Features

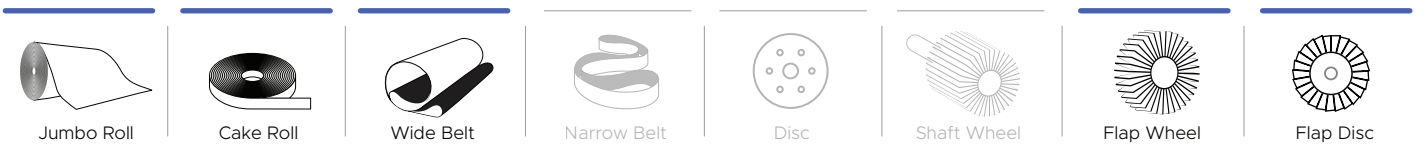
- > For wheel type products
- > Improved life-time and cutting power by zirconia grain
- > Improved abrasive workability by grinding aids
- > Can be used in dry conditions
- > Particularly for grinding off soldering seam of stainless steel

Grit Sizes



※ On-Demand

Production Types





/ FLAP DISC / **X556**



ALUMINUM OXIDE

Specification

Grain Type	Premium Aluminum Oxide
Backing	X-wt Poly / Cotton
Color	Deep Brown
Coating	Close Coat
Bonding	Resin over Resin
Jumbo Roll Width	1380mm
Grits	p40 ~ p600

Application

- Metal
- Stainless steel, Cast & Coil
- Low & high carbon steel, alloy
- Weld grinding
- Tool Making Industry
- Aluminum & Zinc Die-Casting

Key Features

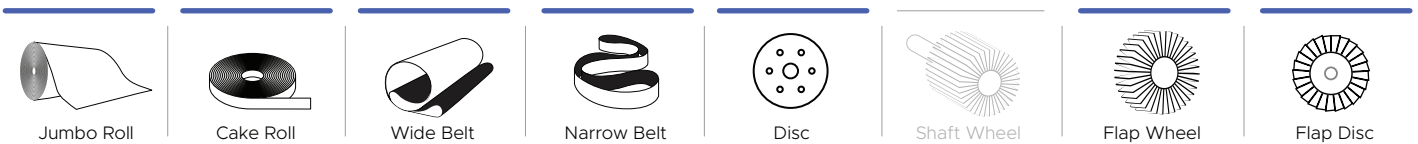
- > For semi-wide & narrow belt, roll, flap disc
- > High level of grinding persistence + efficiency
- > High level of adhesion and thermal resistance
- > Improved abrasive workability with grinding aids
- > Grinding of metalwork
- > High elasticity and persistence in dry and wet condition sanding
- > Deburring on forging & casting

Grit Sizes



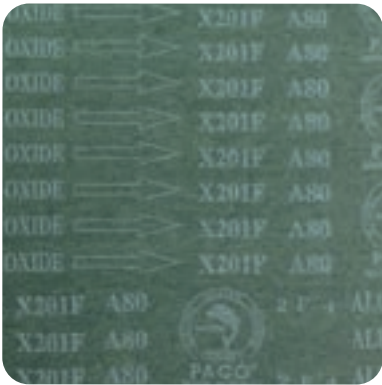
※ On-Demand

Production Types





/ FLAP DISC / **X201F**



ALUMINUM OXIDE

Specification

Grain Type	Aluminum Oxide
Backing	X-wt Poly / Cotton
Color	Brown
Coating	Close Coat
Bonding	Resin over Resin
Jumbo Roll Width	1380mm
Grits	p36 ~ p600

Application

- Metal
- Stainless steel, Cast & Coil
- Low & high carbon steel, alloy
- Tools of wrist watch making industry
- Auto Parts (Aluminum Alloy)
- Hard wood, Textile fabricating

Key Features

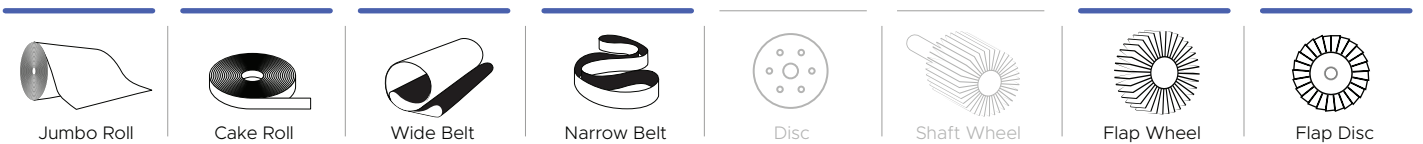
- > For wheel type products
- > High level of grinding persistence + efficiency
- > Increased workability by extended product life
- > Effective for grinding flat and curved surface
- > Can be used in dry conditions
- > Designed for multi-purpose & multi-applications

Grit Sizes



※ On-Demand

Production Types





/ FLAP WHEEL / **K512**



ALUMINUM OXIDE

Specification

Grain Type	Aluminum Oxide
Backing	JX-wt Cotton
Color	Brown
Coating	Close Coat
Bonding	Resin over Resin
Jumbo Roll Width	1380mm
Grits	p60 ~ p600

Application

- Carbon Steel
- Nickel Alloys
- Casting
- Stainless steel
- Non-ferrous metal

Key Features

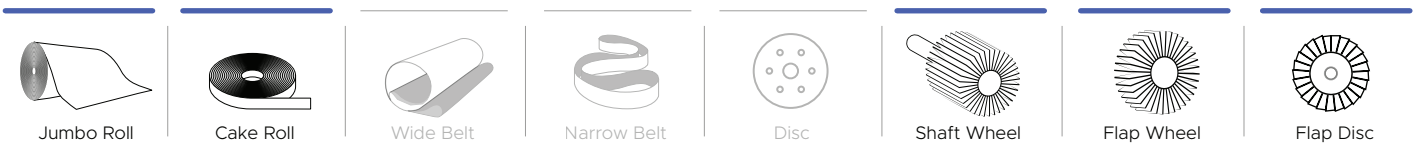
- > Optimization for wheel type products
- > High level of grinding persistence + efficiency
- > Can be used in dry conditions
- > High cutting performance
- > Aggressive cutting performance
- > Increasing productivity

Grit Sizes



※ On-Demand

Production Types





/ NONFERROUS / J87BT S/C



SILICON CARBIDE

Specification

Grain Type	Silicon Carbide
Backing	J-wt Poly / Cotton
Color	Black
Coating	Close Coat
Bonding	Resin over Resin
Jumbo Roll Width	1380mm
Grits	p50 ~ p1000

Application

- Copper, Aluminum, Nickel, Non-ferrous metal
- Glass
- Brass alloy
- Water faucet
- Titanium alloy

Key Features

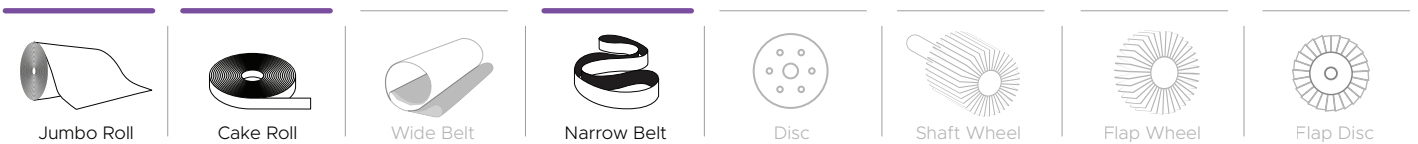
- > Maximum grinding efficiency in the class
- > High level of grinding persistence + efficiency
- > Increased workability by extended product life
- > High Product Brand Awareness and Reputation in global
- > High Customer Royalty in this market class

Grit Sizes



※ On-Demand

Production Types





/ NONFERROUS /

J87BT S/C MSC



SILICON CARBIDE

Specification

Grain Type	Silicon Carbide
Backing	J-wt Poly / Cotton
Color	White
Coating	Close Coat
Bonding	Resin over Resin
Jumbo Roll Width	1380mm
Grits	p50 ~ p1000

Application

- Copper, Aluminum, Nickel, Non-ferrous metal
- Glass
- Brass alloy
- Titanium alloy
- Water faucet

Key Features

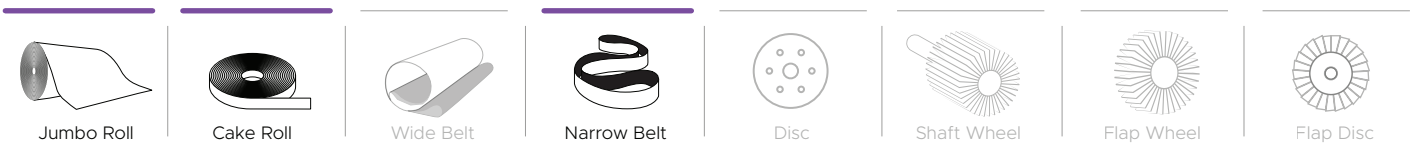
- > Maximum grinding efficiency
- > High level of grinding persistence + efficiency
- > Increased workability by extended product life
- > MS Coating (Anti-clogging)
- > High Product Brand Awareness and Reputation in global
- > High Customer Royalty in this market class

Grit Sizes



※ On-Demand

Production Types





/ NONFERROUS / **J820**



SILICON CARBIDE

Specification

Grain Type	Silicon Carbide
Backing	J-wt Poly / Cotton
Color	Black
Coating	Close Coat
Bonding	Resin over Resin
Jumbo Roll Width	1380mm
Grits	p60 ~ p1000

Application

- Copper, Aluminum, Nickel, Non-ferrous metal
- Glass
- Brass alloy
- Titanium alloy
- Water faucet

Key Features

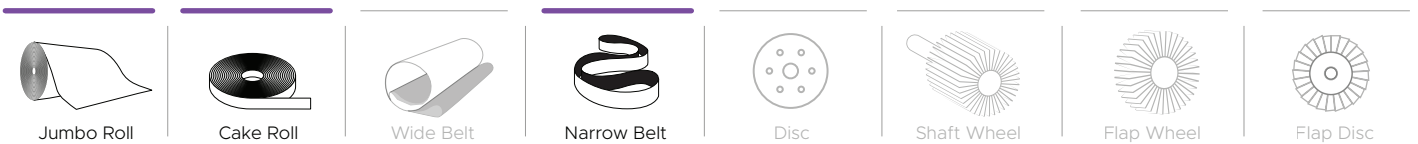
- > Maximum grinding efficiency
- > High cutting performance
- > High level of grinding persistence + efficiency
- > Increased workability by extended product life
- > Can be used in dry conditions

Grit Sizes



※ On-Demand

Production Types





/ NONFERROUS / S445



SILICON CARBIDE

Specification

Grain Type	Silicon Carbide
Backing	Y-wt Polyester
Color	Black
Coating	Close Coat
Bonding	Resin over Resin
Jumbo Roll Width	1380mm
Grits	p24 ~ p600

Application

- Glass (Grinding curved zone)
- Titanium sheet polishing
- Concrete
- Non-ferrous metal
- Brass and bronze casting
- Hard wood
- Ceramics, Mock marbles
- PCB Board
- Stainless Hairline and SUS plate

Key Features

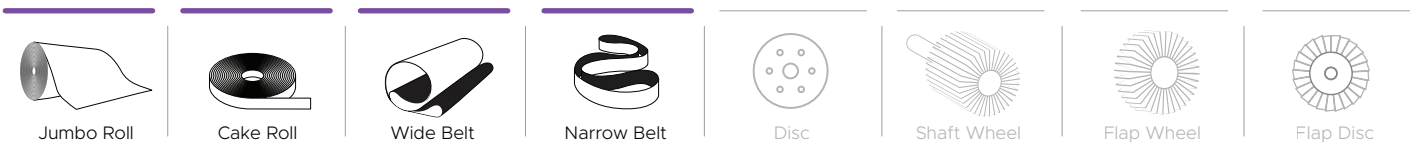
- > Maximum grinding efficiency
- > High level of grinding persistence + efficiency
- > Increased workability by extended product life
- > high elasticity and persistence in wet condition sanding
- > Can be used in both dry and wet conditions
- > Good intensity of illumination on grinding surface

Grit Sizes



※ On-Demand

Production Types





/ CLOTH / J25BT



ALUMINUM OXIDE

Specification

Grain Type	Aluminum Oxide
Backing	J-wt Cotton
Color	Red Brown
Coating	Close Coat
Bonding	Resin over Resin
Jumbo Roll Width	1380mm
Grits	p40 ~ p600

Application

- For hand-working
- Wood
- Metal
- Lacquer
- Varnish

Key Features

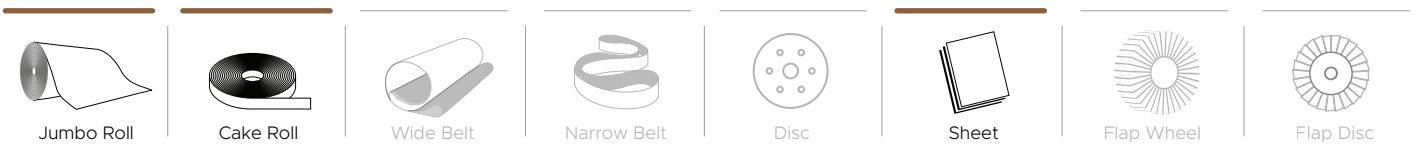
- > Available for Sheet & Roll product type
- > High level of flexibility and optimized user convenience
- > Optimized for wood & metal by hand-working
- > Suitable for outline and curved surface grinding
- > Easy grinding for surface and edge
- > More flexibility than J25FT

Grit Sizes



※ On-Demand

Production Types





/ CLOTH / J25FT



ALUMINUM OXIDE

Specification

Grain Type	Aluminum Oxide
Backing	J-wt Cotton
Color	Black
Coating	Close Coat
Bonding	Resin over Resin
Jumbo Roll Width	1380mm
Grits	p40 ~ p600

Application

- For hand-working
- Wood
- Metal
- Lacquer
- Varnish

Key Features

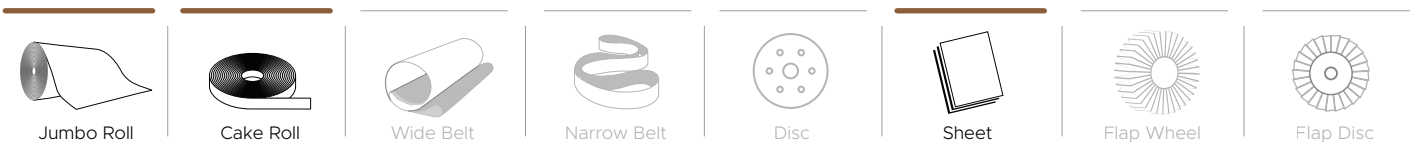
- > Available for Sheet & Roll product type
- > Optimized for wood & metal by hand-working
- > Suitable for outline and curved surface grinding
- > Easy grinding for surface and edge
- > A little stronger backing than J25BT

Grit Sizes



※ On-Demand

Production Types





/ CLOTH / **X62BT**



ALUMINUM OXIDE

Specification

Grain Type	Aluminum Oxide
Backing	X-wt Poly / Cotton
Color	Dark Brown
Coating	Close Coat
Bonding	Resin over Resin
Jumbo Roll Width	1380mm
Grits	p24 ~ p600

Application

- Wood, veneer, plastics
- Metal, stainless steel
- Carbon steel
- Military boots
- Retread tires (A24)
- Artificial leather and shoes
- PCB Board

Key Features

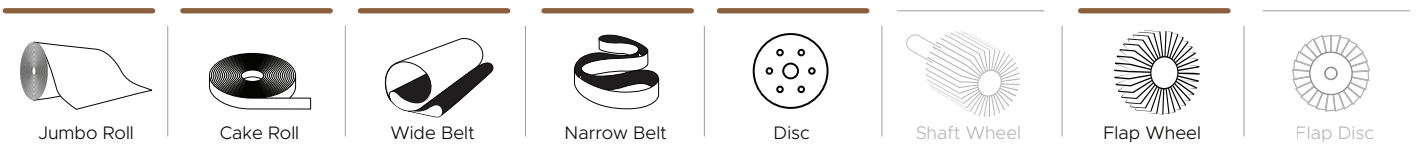
- > Available for semi-wide & narrow belt, roll, flap disc wheel
- > High level of grinding persistence + efficiency
- > High level of stability and strengthened durability
- > Improved productivity for user
- > Suitable for grinding curved and flat surface
- > Can be widely used for multi-purposes economically
- > Can be used in dry conditions

Grit Sizes



※ On-Demand

Production Types





/ PAPER/ **E64BT**



ALUMINUM OXIDE

Specification

Grain Type	Aluminum Oxide
Backing	E-wt Paper
Color	Red Brown
Coating	Close Coat
Bonding	Resin over Resin
Jumbo Roll Width	1380mm
Grits	p40 ~ p600

Application

- Soft & hard type wood, Veneer, Plywood
- Leather
- Textile
- Paints
- Plastic

Key Features

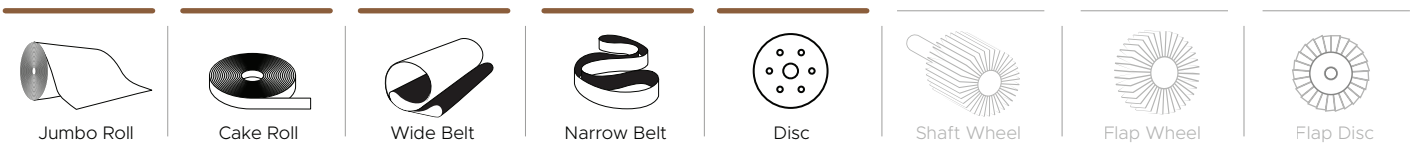
- > Economical grinding for wood E-wt paper product
- > Anti-clogging and prevention of static electricity
- > Fine grinding surface skill for wood products
- > Extending product life through anti-loading
- > Can be also used for leather

Grit Sizes



※ On-Demand

Production Types





/ PAPER/ **E55BT**



SILICON CARBIDE

Specification

Grain Type	Silicon Carbide
Backing	E-wt Paper
Color	Black
Coating	Close Coat
Bonding	Resin over Resin
Jumbo Roll Width	1380mm
Grits	p36 ~ p600

Application

- Particle board
- Leather
- M.D.F board
- Textile
- Paint Primers in Furniture
- Soft & Hard wood, Plywood
- Plastic

Key Features

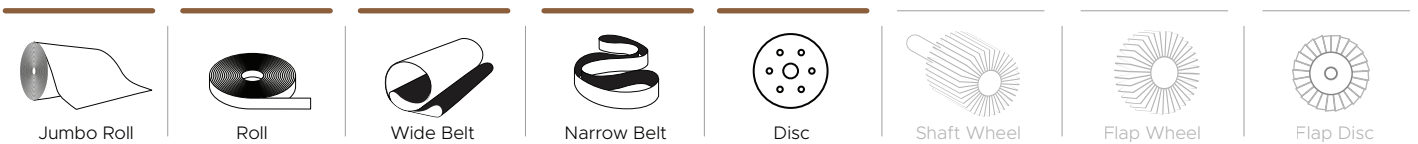
- > For textile processing and stone finish
- > Grinding for wood, furniture and any wood flat surface
- > Excellent grinding durability by anti-static treatment
- > Extended product life

Grit Sizes



※ On-Demand

Production Types





/ PAPER / E55BT MSC



SILICON CARBIDE

Specification

Grain Type	Silicon Carbide
Backing	E-wt Paper
Color	White
Coating	Close Coat
Bonding	Resin over Resin
Jumbo Roll Width	1380mm
Grits	p36 ~ p600

Application

- Particle board
- Leather
- M.D.F board
- Textile
- Paint Primers in Furniture
- Soft & Hard wood, Plywood
- Plastic

Key Features

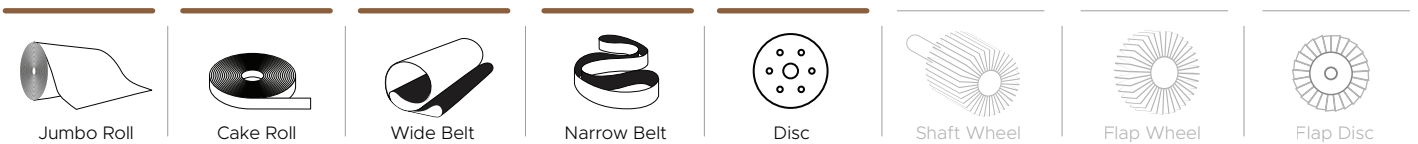
- > For textile processing and stone finish
- > Grinding for wood, furniture and any flat surface
- > Excellent grinding durability by anti-static treatment
- > Extended product life
- > MS Coating (Anti-clogging)

Grit Sizes



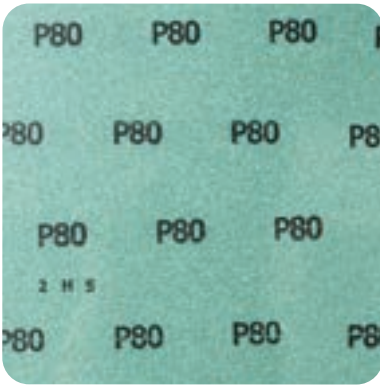
※ On-Demand

Production Types





/ FILM / **L550**



ALUMINUM OXIDE

Specification

Grain Type	Premium Aluminum Oxide
Backing	Polyester Film
Color	Light Green
Coating	Semi-Open Coat
Bonding	Resin over Resin
Jumbo Roll Width	1400mm
Grits	p60 ~ p2000

Application

- Auto painting and all other paint working
- Wood, Metal, Varnish

Key Features

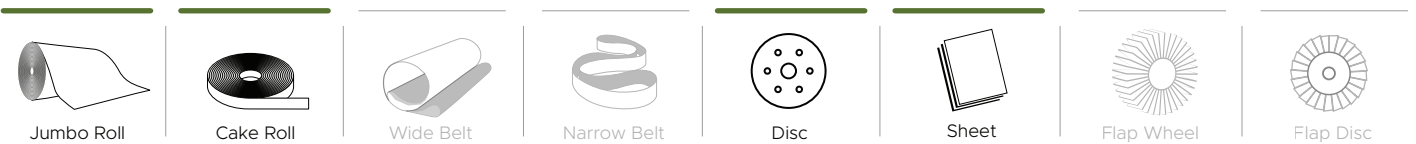
- > Excellent durability and smoothness by using PE Film
- > Fine and high grinding performance by optimal app. standard
- > Efficiency of Anti-clogging : P150- P2000
- > Improved abrasive workability in curved surface by the increased flexibility of film backing
- > For grinding finishing
- > Can be used in both dry and wet conditions
- > Effective for corner and edge sanding without tearing

Grit Sizes



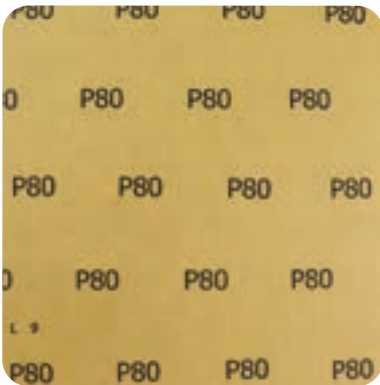
※ On-Demand

Production Types





/ PAPER / **C750**



ALUMINUM OXIDE

Specification

Grain Type	Premium Aluminum Oxide
Backing	C-wt Latex Paper
Color	Gold (Yellow)
Coating	Semi-Open Coat
Bonding	Resin over Resin
Jumbo Roll Width	1400mm
Grits	p60 ~ p2000

Application

- Automotive, furniture, metal, plastic, wood and all other paint working
- Primer, ship, complex materials etc.

Key Features

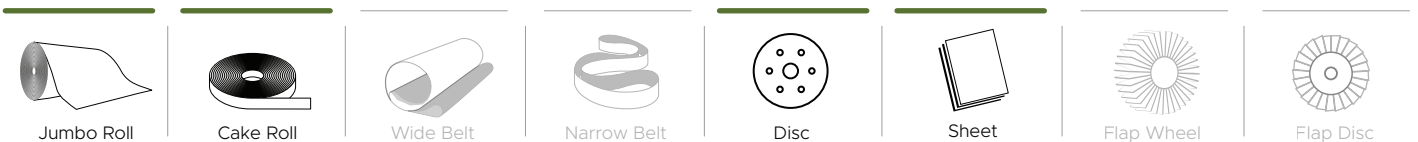
- > Excellent durability and smoothness by using paper backing
- > Economical automotive abrasive products than film-backing
- > Efficiency of Anti-clogging : P150- P2000
- > Improved abrasive workability in curved surface by the increased flexibility of product
- > Designed for improved dust extraction with longer life
- > Consistant and uniform scratch pattern

Grit Sizes



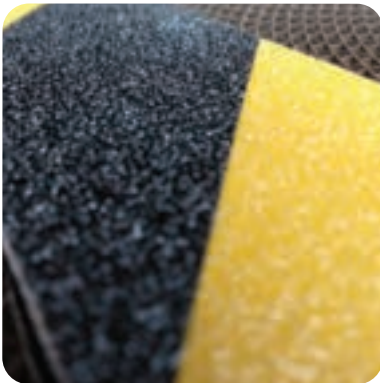
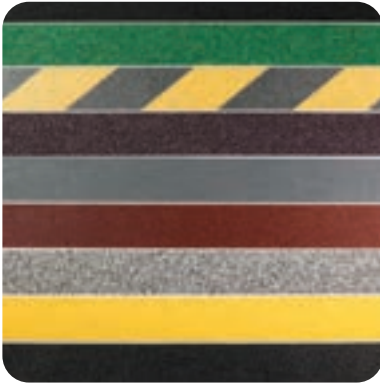
※ On-Demand

Production Types





NON-SLIPS



ALUMINUM OXIDE

Specification

Grain Type	Aluminum Oxide
Backing	Polyester Film
Color	Various Colors
Coating	Close Coat
Bonding	Resin over Resin
Jumbo Roll Width	1400mm (On-demand)
Grits	p36, p50, p60

Application

- All steps, stairs, ladder, cross-line, elevators etc
- Any sites need safety and non-slippery conditions (factory, wet floor, emergency stairs etc.)
- Slippery Road Surfaces (Curved Roads, Steep Roads etc.)

Key Features

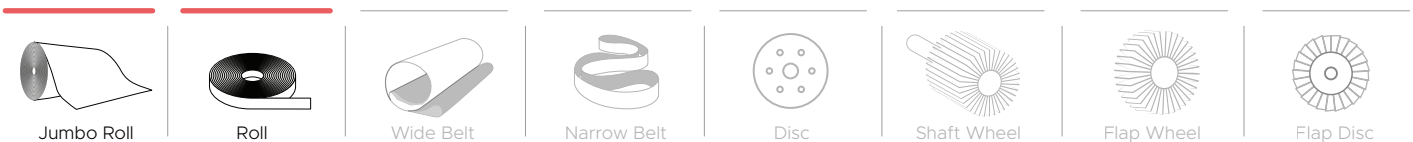
- > Applicable from Industrial non-slip to consumer non-slip market
- > P60 for general consumer market non-slip with various colors
- > P50 for uneven stairs in industrial sites
- > P36 for industrial and for any variation on purpose
- > ESG applicable by using natural and recycled grains
- > Newly launching 'marble type' of non-slip for better design

Grit Sizes



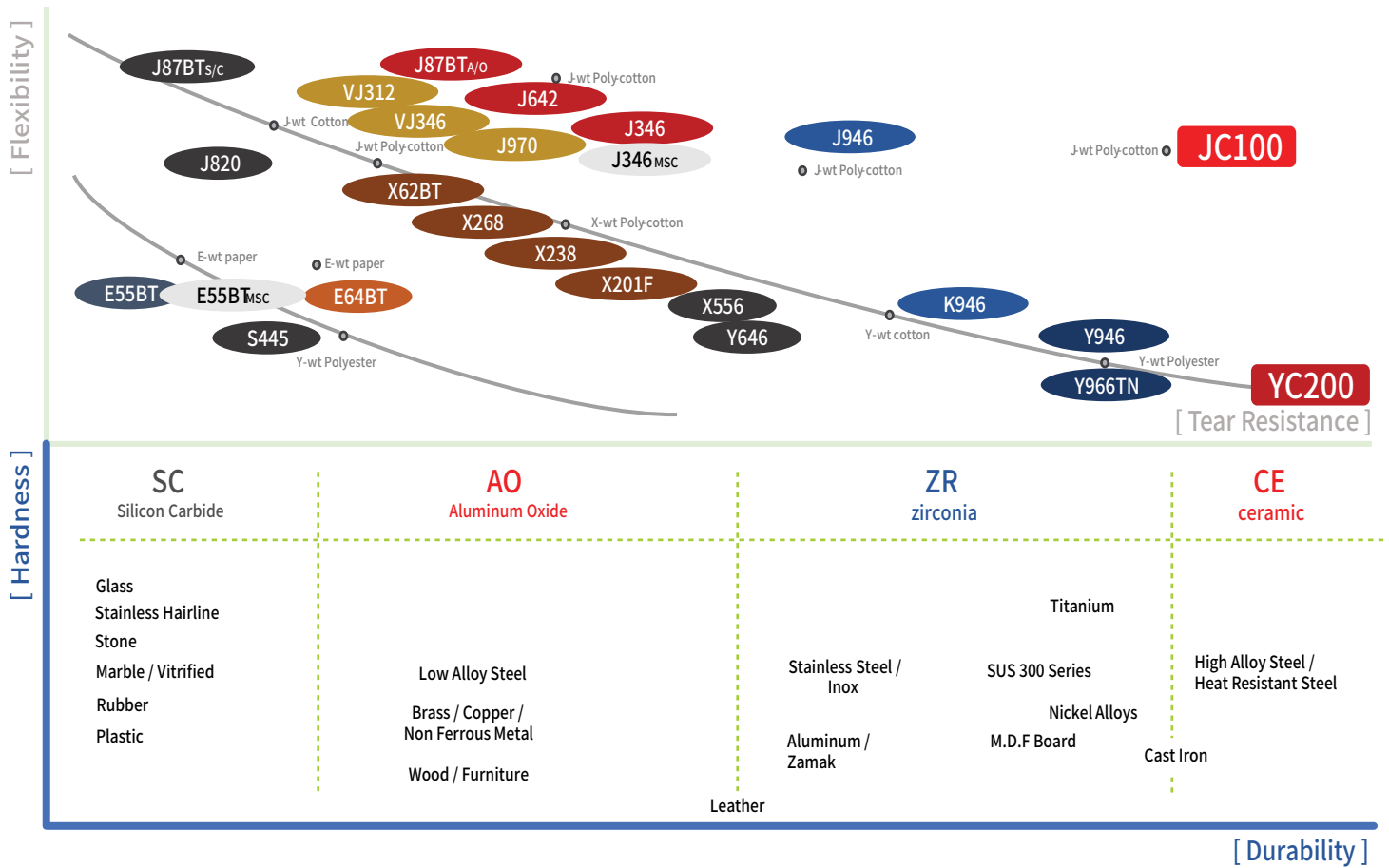
※ On-Demand

Production Types

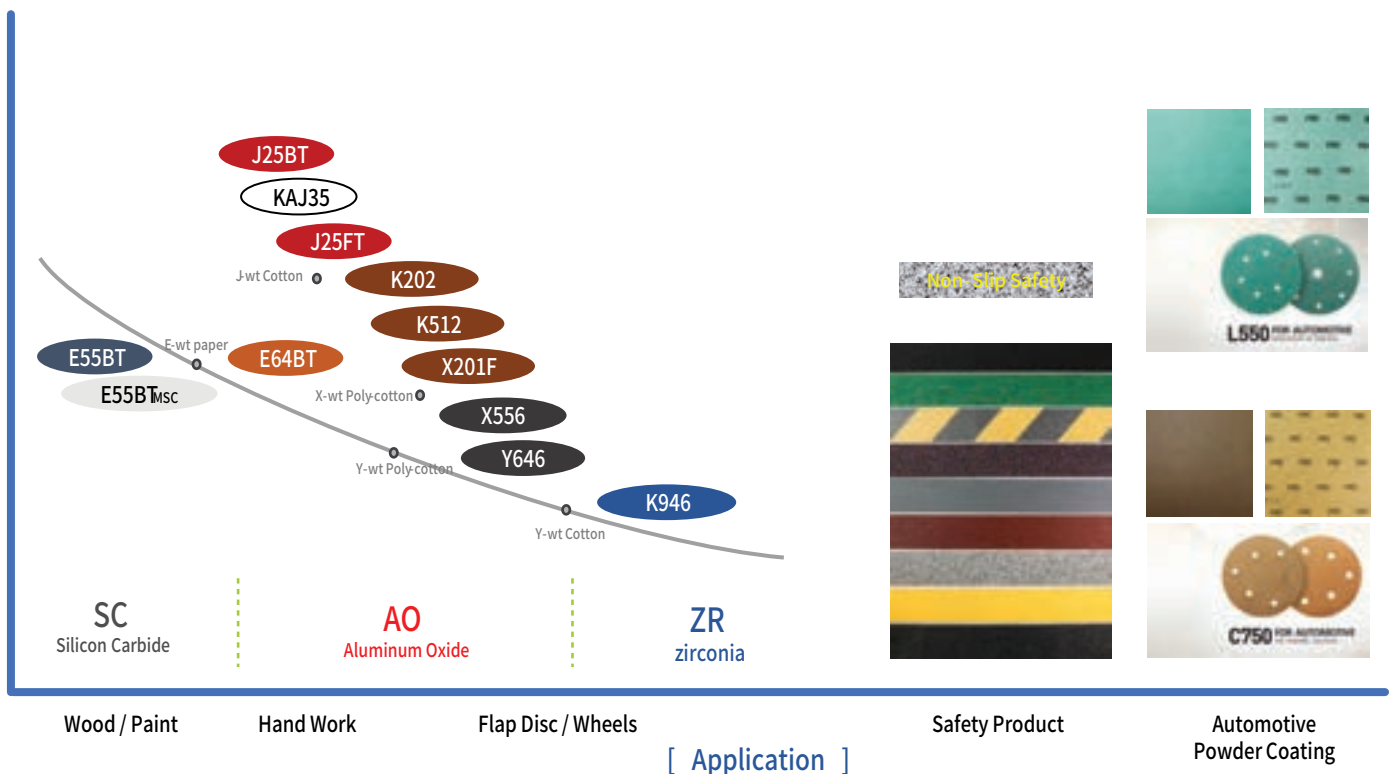




- PACO Products Line-up by Grain, Application & Flexibility



- PACO Products Line-up in Specific



Notes

A series of horizontal dashed lines for writing notes.