

White Dove manufactures various coated abrasives used in various industrial applications. White Dove is one of the biggest manufacturers in the world, supplying coated abrasives for all Global Abrasive Market.

## Technical Table

Product Code	Abrasive Grain	Backing	Coating	Jumbo Width (mm)	Grit Range
PEK41	Aluminum Oxide	E Weight Paper	Antistatic & Closed	1400	40 - 1000
PEC51	Silicon Carbide		Antistatic & Closed	1650	60 - 1000
RS736	Aluminum Oxide	J Flexible Polycotton Cloth	Closed	1400	60 - 1000
RS737	Aluminum Oxide		Stearate & Closed	1400	60 - 1000
RC781	Silicon Carbide		Closed	1400	60 - 1000
RC781S	Silicon Carbide		Stearate & Closed	1400	60 - 1000
RZ739	Zirconia		Closed	1400	60 - 1000
RG739	100% Ceramic		Topsize & Closed	1400	60 - 600
GXK51	Aluminum Oxide	X Cotton Cloth	Closed	1420	40 - 1000
XA811	Aluminum Oxide	X Polycotton Cloth	Closed	1420	120 - 1000
GM775	Aluminum Oxide		Closed	1400	40 - 120
GZ777	Zirconia		Closed	1400	40 - 120
RM862	Aluminum Oxide	Y Polyester Cloth	Closed	1420	36 - 1000
RC851	Silicon Carbide		Closed	1400	36 - 400
RC861	Silicon Carbide		Antistatic & Closed	1400	36 - 400
RC881	Silicon Carbide		Antistatic & Closed	1650	36 - 400
RZ865	Zirconia		Closed	1420	40 - 1000
RZ874	Zirconia		Closed	1400	36 - 120
RZ777	Zirconia		Semi Open	1450	24 - 120
RZ873	100% Zirconia		Closed	1420	24 - 120
RG865	Ceramic		Closed	1420	40 - 400
RG865S	Ceramic		Topsize & Closed	1420	40 - 400
RG996	100% Ceramic		Closed	1650	36 - 180
RCK71	Compact Aluminum Oxide		Semi Open	1420	80 - 1200
RCK81	Compact Aluminum Oxide		Semi Open	1420	80 - 1200
RCC71	Compact Silicon Carbide		Semi Open	1400	80 - 1200
RCC81	Compact Silicon Carbide		Semi Open	1400	80 - 1200
RZ877	100% Zirconia		Z Polyester Cloth	Topsize & Closed	1420
RZ887	100% Zirconia	Topsize & Closed		1420	24 - 120
RG997	Ceramic & Zirconia	Topsize & Closed		1420	24 - 120
RG998	100% Ceramic	Topsize & Closed		1420	24 - 120

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## E Weight Paper

**PEK41** Ideal for sanding wood, low alloy steel, stainless steel, plastic, rubber, leather, paint, varnish, lacquer in wide belts narrow belts, rolls, discs and velcro discs. Antistatic E weight paper and also antistatic coating (which prevents the sticking of dust) with resined over glue closed coated Aluminum Oxide abrasive.



**PEC51** Ideal for sanding wood, aluminum, zamak, brass, copper, non-ferrous metals, plastic, rubber, leather, glass, stone, granite, ceramic in wide belts, rolls, discs and velcro discs. Antistatic E weight paper and also antistatic coating (which prevents the sticking of dust) with resin over resin closed coated Silicon Carbide abrasive.



## J Flexible Polycotton Cloth

**RS736** Ideal for sanding low alloy steel, stainless steel, high alloy steel, heat resistant steel, aluminum and zamak in narrow belts, rolls and flap wheels. J flexible poly-cotton cloth backing with closed coated Aluminum Oxide abrasive. Flexible structure, ideal for polishing.



**RS737** Ideal for sanding low alloy steel, stainless steel, high alloy steel, heat resistant steel, aluminum and zamak in narrow belts and rolls. J flexible poly-cotton cloth backing with closed coated Aluminum Oxide abrasive. Also has Stearate coating for anti-clogging feature. Flexible structure, ideal for polishing.



**RC781** Ideal for sanding brass, copper, non-ferrous steel, aluminum, zamak, plastic, rubber, leather, glass, stone, granite, ceramic, wood, low alloy steel and stainless steel materials in narrow belt sand rolls. J flexible poly-cotton cloth backing with Silicon Carbide abrasive. Flexible structure, ideal for polishing hardware sanitary.



**RC781S** Ideal for sanding brass, copper, non-ferrous steels, aluminum, zamak, plastic, rubber, leather, glass, stone, granite, ceramic, wood, low alloy steel and stainless steel materials in narrow belt sand rolls. Light weight J flexible poly-cotton cloth backing with Silicon Carbide abrasive. Also has Stearate coating for anti-clogging feature. Flexible structure, ideal for polishing hardware sanitary.



**RZ739** Ideal for sanding low alloy steel, stainless steel, high alloy steel, heat resistant steel, aluminum and zamak materials in narrow belts and rolls. J flexible poly-cotton cloth backing with close coated Zirconia abrasive. Flexible structure, ideal for polishing. Long service lifetime.



**RG739** Ideal for sanding stainless steel, high alloy steel, heat resistant steel, cast iron, aluminum, zamak, brass, copper, non-ferrous steels, plastic, rubber, leather in narrow belts and rolls. J flexible poly-cotton cloth backing with 100% Ceramic abrasive, also with friction and heat resistant Topsize coating. Long service lifetime.



## X Cotton Cloth

**GXK51** Ideal for sanding wood, parquet, low alloy steel, stainless steel, aluminum, zamak, brass, copper, non-ferrous metals, paint, varnish, lacquer, plastic, rubber, leather, cast iron, glass, stone, granite and ceramic materials in narrow belts, rolls, velcro discs and flap wheels. Soft X cotton cloth backing with closed coated Aluminum Oxide abrasive.



## X Polycotton Cloth

**XA811** Ideal for sanding PCB copper-clad board, brass, non-ferrous metals, aluminum, zamak, wood, low alloy steel, stainless steel, paint, varnish, lacquer, plastic, rubber, leather, cast iron, glass, stone, granite and ceramic materials in narrow belts, rolls, velcro discs and flap wheels. X poly-cotton cloth backing with closed coated Aluminum Oxide abrasive. Suitable for wet applications.



## X Polycotton Cloth

**GM775** Ideal for sanding low alloy steel, stainless steel, high alloy steel, heat resistant steel, aluminum, zamak, cast iron, wood, plastic, rubber and leather in flap discs and narrow belts. X poly-cotton cloth backing with closed coated aggressive Aluminum Oxide abrasive.



**GZ777** Ideal for sanding stainless steel, high alloy steel, heat resistant steel, low alloy steel, cast iron, wood, plastic, rubber and leather in flap discs and narrow belts. X poly-cotton cloth backing with closed coated Zirconia abrasive.



## Y Polyester Cloth

**RM862** Ideal for sanding low alloy steel, stainless steel, high alloy steel, heat resistant steel, aluminum, zamak, cast iron, brass, copper, non-ferrous metals, plastic, rubber, leather, glass, stone, granite, ceramic and wood in wide belts, narrow belts, rolls and velcro discs. Y polyester cloth backing with closed coated aggressive Aluminum Oxide abrasive. Suitable for wet applications.



**RC851** Ideal for sanding MDF, particle board, laminate board, plywood, wood, parquet, plastic, rubber, leather, aluminum, zamak, brass, copper, non-ferrous metals, glass, stone, granite and ceramic materials in single-joint segmented belts, wide belts, narrow belts, rolls, discs and velcro discs. Thick Y polyester cloth backing and closed coating coarse Silicon Carbide abrasive. Ideal for coarse sanding applications with coarse grits (40, 60 and 80).



**RC861** Ideal for sanding MDF, chipboard, plywood, parquet, plastic, rubber, leather, aluminum, zamak, brass, copper, non-ferrous metals, glass, stone, granite and ceramic materials in single-joint segmented belts, wide belts, narrow belts, rolls, discs and velcro discs. Antistatic Y polyester cloth backing and also antistatic closed coating Silicon Carbide abrasive which prevents dust sticking. Good surface flatness for fine applications.



**RC881** Ideal for sanding HDF, MDF, solid wood, parquet, plastic, rubber, leather, aluminum, zamak, brass, copper, non-ferrous metals, glass, stone, granite and ceramic materials in multi-joint segmented belts, wide belts, narrow belts and rolls. Antistatic Y polyester cloth backing and also antistatic closed coating Silicon Carbide abrasive which prevents dust sticking.



**RZ865** Ideal for sanding low alloy steel, stainless steel, high alloy steel, heat resistant steel, aluminum, zamak, cast iron, parquet, wood, plastic, rubber and leather in wide belts, narrow belts, rolls, discs and velcro discs. Y polyester cloth backing and closed coated Zirconia and Aluminum Oxide abrasive. Suitable for wet applications. Long service lifetime.



**RZ874** Ideal for sanding parquet, solid wood, plastic, leather and rubber in wide belts, narrow belts, rolls, discs and velcro discs. Y polyester cloth backing and closed coated Zirconia abrasive. Designed for floor sanding. Ideal for coarse sanding applications with coarse grits (36 and 40). Suitable for wet applications.



**RZ777** Ideal for sanding parquet, solid wood, plastic, leather and rubber in wide belts, narrow belts, rolls, discs and velcro discs. Y polyester cloth backing and semi open coated Zirconia abrasives. Designed for floor sanding. Suitable for wet applications.



**RZ873** Ideal for sanding low alloy steel, stainless steel, high alloy steel, heat resistant steel, aluminum, zamak, cast iron, plastic, leather and rubber in wide belts, narrow belts, rolls, discs and velcro discs. Y polyester cloth backing and close coated aggressive 100% Zirconia abrasive. Suitable for wet applications.



**RG865** Ideal for sanding low alloy steel, stainless steel, high alloy steel, heat resistant steel, aluminum, zamak, brass, copper, non-ferrous metals and cast iron materials in wide belts, narrow belts and rolls. Y polyester cloth backing with close coated Ceramic abrasive. Suitable for wet applications.



## Y Polyester Cloth

**RG865S** Ideal for sanding low alloy steel, stainless steel, high alloy steel, heat resistant steel, aluminum, zamak, brass, copper, non-ferrous metals and cast iron materials in wide belts, narrow belts and rolls. Y polyester cloth backing with close coated Ceramic abrasive, also with friction and heat resistant Topsize coating. Suitable for wet applications.



**RG996** Ideal for sanding stainless steel, high alloy steel, heat resistant steel, low alloy steel, aluminum, zamak and cast iron materials in multi-joint segmented belts, wide belts, narrow belts and rolls. Y polyester cloth backing with close coated 100% Ceramic abrasive. Suitable for wet applications.



**RCK71** Ideal for heavy duty sanding low alloy steel, stainless steel, high alloy steel, heat resistant steel and cast iron materials in wide belts, narrow belts, rolls, discs and velcro discs; ideal for centerless grinding. Y polyester cloth backing with vitrified bonder of semi open coated Compact Aluminum Oxide abrasive. Suitable for dry applications. Long service lifetime.



**RCK81** Ideal for middle duty sanding low alloy steel, stainless steel, high alloy steel, heat resistant steel and cast iron materials in wide belts, narrow belts, rolls, discs and velcro discs; ideal for centerless grinding. Y polyester cloth backing with resined bonder of semi open coated Compact Aluminum Oxide abrasive. Suitable for wet and dry applications.



**RCC71** Ideal for heavy duty sanding and finishing low alloy steel, stainless steel, high alloy steel, heat resistant steel, glass, stone, granite and ceramic materials in wide belts, narrow belts, rolls, discs and velcro discs; ideal for centerless grinding. Y polyester cloth backing with vitrified bonder of semi open coated Compact Silicon Carbide abrasive. Suitable for dry applications. Long service lifetime.



**RCC81** Ideal for middle duty sanding low alloy steel, stainless steel, high alloy steel, heat resistant steel, glass, stone, granite and ceramic materials in wide belts, narrow belts, rolls, discs and velcro discs; ideal for centerless grinding. Y polyester cloth backing with resined bonder of semi open coated Compact Silicon Carbide abrasive. Suitable for wet and dry applications.



## Z Polyester Cloth

**RZ877** Ideal for heavy duty sanding low alloy steel, stainless steel, high alloy steel, heat resistant steel, brass, copper, non-ferrous metals and cast iron materials in wide belts, narrow belts and rolls. Z polyester cloth backing with close coated 100% Zirconia abrasive, also with friction and heat resistant Topsize coating. Suitable for wet applications. High working efficiency.



**RZ887** Ideal for sanding low alloy steel, stainless steel, high alloy steel, heat resistant steel, brass, copper, non-ferrous metals and cast iron materials in wide belts, narrow belts and rolls. Z polyester cloth backing with close coated 100% Zirconia abrasive, also with friction and heat resistant Topsize coating. Suitable for wet applications. Long service lifetime.



**RG997** Ideal for heavy deburring and sanding low alloy steel, stainless steel, high alloy steel, heat resistant steel, aluminum, zamak and cast iron materials in wide belts, narrow belts and rolls. Z polyester cloth backing with close coated Ceramic and Zirconia abrasive, also with friction and heat resistant Topsize coating. Suitable for wet applications.



**RG998** Ideal for heavy deburring and sanding cast iron, high alloy steel, heat resistant steel, low alloy steel, stainless steel, aluminum, zamak and cast iron materials in wide belts, narrow belts and rolls. Z polyester cloth backing with close coated 100% Ceramic abrasive, also with friction and heat resistant Topsize coating. Suitable for wet applications.

