

RB 300 J-flex RB 300 X-flex

Flexible cloth belts for wood sanding

Product Description

■ Hermes RB 300 J-flex and RB 300 X-flex abrasives have been developed for maximum machine sanding efficiency within the woodworking industry. These products consist of high grade garnet grain electrostatically coated onto special flexible cloth backings and are designed for a variety of wood sanding operations.

RB 300 J-flex and RB 300 X-flex products give improved cutting efficiency and longer life on hard cutting operations. They are remarkably cooler cutting than other grain types and will sand end grain without burning. The coatings are highly resistant to loading and shedding.

RB 300 J-flex and RB 300 X-flex products are the proper abrasives for primary, intermediate and finish sanding on mold, edge, brush-backed, pneumatic drum and standard drum sanders.



Product benefits

- Cooler cutting
- Long belt life
- Consistent surface finishes
- High grade garnet grain
- Special designed flexible cloth backings

Applications

- Mold sanding
- Profile sanding
- Edge sanding
- Brushing



Hermes RB 300 J-flex

Type	RB 300 J-flex
Code	30080
Grain	Garnet
Bonding	Full resin
Grit range	# 80 - # 180
Backing	J-weight flexible cloth
Coating	Closed coat

Application recommendation

Use RB 300 J-flex for mold sanding and other operations and where maximum flexibility is required.

Delivery forms

Belts

for use on mold sanders, pump drums and edgesanders
(width up to 12 1/4 ")

Rolls

widths for use on hand sanding
widths for use on brush-backed sanders

Hermes RB 300 X-flex

Type	RB 300 X-flex
Code	30070
Grain	Garnet
Bonding	Full resin
Grit range	# 60 - # 150
Backing	X-weight flexible cloth
Coating	Closed coat

Application recommendation

Use RB 300 X-flex for flat and contoured surfaces as well as some mold sanding operations.



Workpieces

- Cases and tables
- Trim moldings
- Pilasters
- Chair components
- Solid wood parts
- Table bases
- Rails
- Panels
- Drawer fronts
- Stiles

Materials

- Veneers and Plywood
- Hard and soft solid wood
- Chipboard and Particleboard

Sanding machines

Mold sanders, pump drums, edge sanders and brush-backed sanders.

Other related abrasive products with flexible cloth backings

Type	Code	Grain	Backing	Grit range
RB 301 J	30101	A/O	J-weight cloth	P 80 - P 180
RB 302 J-flex	30260	A/O	J-weight very flexible cloth	P 80 - P 180
RB 304 J-flex	30480	A/O	J-weight flexible cloth	P 80 - P 180
RB 317 J-flex-w	31770	A/O	J-weight very flexible cloth	P 60 - P 600
RB 406 J-flex	40660	A/O	J-weight very flexible cloth	P 60 - P 320, P 400



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