

CR 456 Z

Heavy duty and stiff abrasive cloth with additives

Product Benefits

- Highly economical due to low overall grinding costs
- Tough and sharp ceramic grain provides high stock removal rates and long tool life
- Low grinding temperatures due to the additional Procut coating
- Highly tear-resistant and waterproof Polyester backing with low elongation provides high belt stability

Applications

- Grinding of all metals, especially corrosion- and acid-resistant stainless steels, titanium, Ni- and Co-based alloys
- Deburring of sharp-edged castings and stampings out of stainless steel, tool steel, titanium, nickel and chromiumcobalt- based alloys on stationary or hand-held grinding machines
- Centreless grinding of tubes, rollers and bars on stationary grinding machines
- Recommended for dry applications at low grinding pressures

Product Structure

Type	45640
Grain	Ceramic grain
Bonding	Resin, with active additives
Backing	Z-cloth
Coating	closed
Grit range	+ 36 - + 120

Forms of Delivery



Abrasive belts



Wide belts



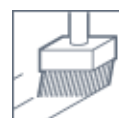
Fastlock System



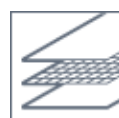
Metal



Wood



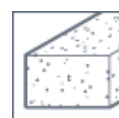
Lacquer



Composite



Glass and
Ceramics



Stone

- Very suitable
- Suitable
- Not suitable

More information

www.hermes-abrasives.com