

# ABRASIVE BELT

**Star**  
ABRASIVES

## Technical Specifications

Type	316	317	327
Grit Range & Grain	P120-P1000: Silicon Carbide	P80-P800: Silicon Carbide	P80-P600: Semi-friable Aluminum Oxide
Backing	Cwt paper	Ewt paper	Ewt paper
Bonding	Resin/Resin	Resin/Resin	Resin/Resin
Coating	Closed coating	Semi-open coating	Semi-open coating
Anti-clogging Layer	Stearate	Stearate	None

### Type

### Advantages



**316**

- Very fine finish
- Smooth, even surfaces, even on curved workpieces
- Extremely adaptable to contours
- Available up to grit size P1000

**317**

- Superior surface quality when sanding on industrial paint systems
- Dust-free process: antistatic construction gives low dust formation on belt and workpiece
- Stearate coating prevents belt clogging
- Ideal belt series for the furniture industry

**327**

- Outstanding performance and long life
- Backing keeps its shape and is unaffected by changes in temperature and humidity
- Special processed backing makes it stable and moisture resistant
- Antistatic construction gives low gathering dust on belt and workpiece

### Type

### Applications

### Forms

**316**

Polishing preparation for high-gloss surfaces  
Fine grit sizes for finishing high-gloss varnish  
Removal of varnish defects



**317**

Intermediate sanding on industrial varnishing systems  
Intermediate sanding of varnishes to trim projecting wood fibres  
Removing paintwork defects  
Final sanding as preparation for painting



**327**

High hardness metal sanding  
Intermediate sanding of surfaces  
Final sanding to prepare for polishing

