

a high-performance abrasive specially designed for high-alloy steel

Specially designed for high-alloy steel and other hard to grind metals, 2546 siabite jj consistently delivers maximum performance in applications from material removal to final sanding – thanks, among other things, to its high adaptability to contours, curves and profiles.

Advantages

- High removal rate thanks to ceramic grit
- Active additives with a cooling effect greatly reduce discolouration
- Highly adaptable to contours, curves and profiles
- High performance on materials with hard to grind surfaces



Applications

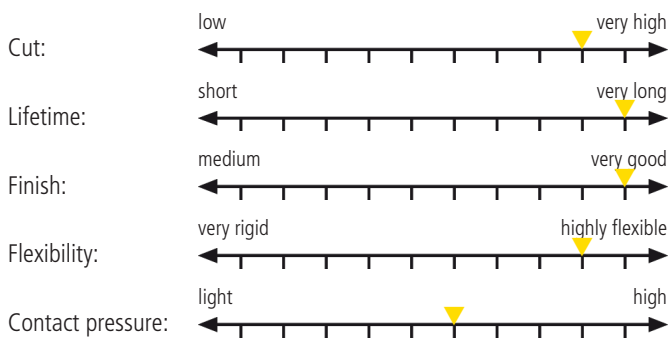
- Removing discolouration
- Sanding down
- Surface treatment
- Deburring
- Smoothing and blending of flaws
- Structuring and final sanding

Product profile

Grit type: Ceramic aluminium oxide
 Backing: jj-wt cloth
 Coating: Closed
 bonding: resin over resin
 Coating: Cooling additive

Properties

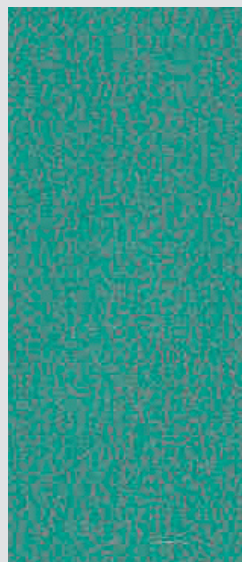
The following properties refer to the materials used in the main application:



Materials

High-alloy steel

Application



16				
20				
24				
30				
36				
40				
50				
60	■			
80	■			
100	■			
120	■			
150	■			
180	■			
220	■			
240	■			
280	■			
320	■			
360				
400	■			
500				
600				
800				
1000				
1200				
1500				
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plain
 siafast
 siasoft
 SKF