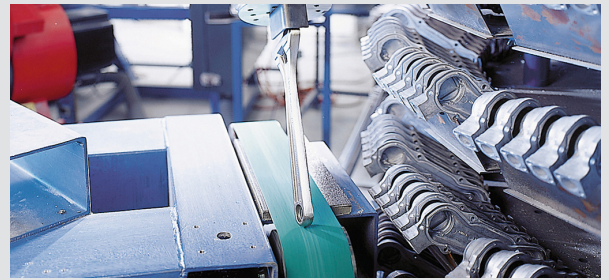


the top performer in industrial belt sanding

The special 2803 siaron y series is designed for high-alloy steels and other hard to grind metals, it comes into its own in applications such as the industrial surface treatment of weld seams and transitions as well as the removal of mill scale – thanks to a combination of high stock removal rates, low surface pressure and extremely long life.

Advantages

- Active additives with a cooling effect greatly reduce discolouration
- Excellent performance and lifetime
- Very high cut with low pressure



Applications

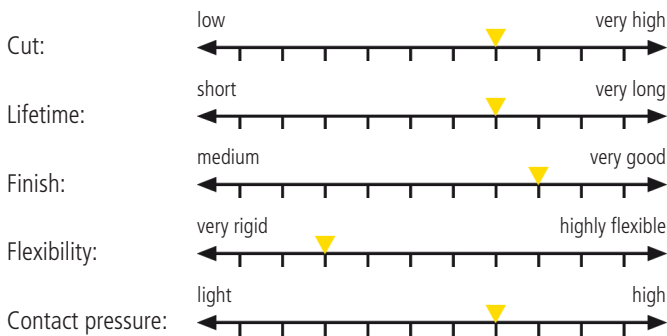
- Weld preparation
- Removing discolouration
- Sanding down
- Surface treatment
- Deburring
- Smoothing and blending of flaws

Product profile

Grit type: Zirconia alumina
 Backing: x-wt cloth
 Coating: Closed
 bonding: resin over resin
 Coating: Cooling additive

Properties

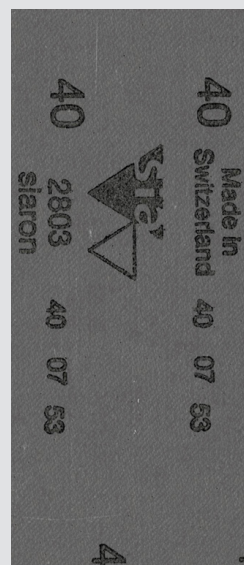
The following properties refer to the materials used in the main application:



Materials

High-alloy steel; Other metals with poor chip removal properties

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				
2000				
2500				
3000				
4000				

plain
 siafast
 sia-soft
 SKF

Area
 Metal

Product line
 Coated abrasives

