

for finishing scratch-resistant surfaces

Thanks to the coating of the abrasive with diamond abrasive minerals combined with the pressure-damping foam backing, 7240 siacarat is an ideal solution for wet sanding of hard materials in the lacquers, composites and mineral materials segments.

Advantages

- Very high stock removal rates and excellent finish
- Low clogging thanks to wet sanding
- Lasts up to 40 times longer than conventional abrasives
- Highly adaptable to contours, curves and profiles
- Pressure-equalising foam gives perfect surface finish
- Waterproof and washable
- Resistant to silicon remover



Applications

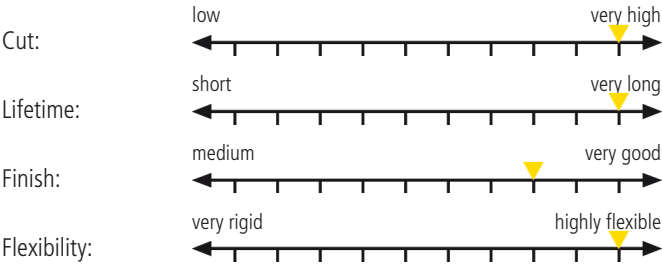
- Matt finishing of scratch-resistant coating systems as well as composite materials
- Producing a matt finish for blending
- Preparation for polishing on high-gloss surfaces

Product profile

Grit type: Diamond
Backing: Knitted fabric with foam backing
Coating: Special process
bonding: resin over resin

Properties

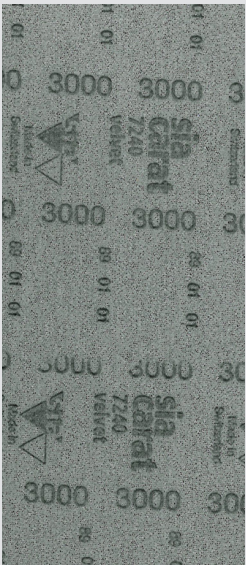
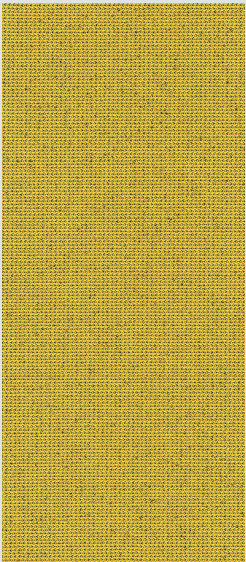
The following properties refer to the materials used in the main application:



Materials

Scratchproof lacquer; Composite; Acrylic glass (Plexiglass); Plastics

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
siaSoft
SKF