

## Qprep Silicon carbide grinding foils

QPREP silicon carbide grinding foils can be used individually and are ideally suited for a wide range of varied materials. They offer a high degree of flexibility, especially for frequently changing material variants. Furthermore, the foils are ideally suited for the "Vakujet" vacuum fixation in the QATM automatic grinding and polishing machine Qpol 300 Bot. QPREP silicon carbide grinding foils are available in diameters of 200 / 250 / 300 / and 350 mm and in 8 different grain sizes.



### PRODUCT ADVANTAGES

- | Suitable for vacuum fixation
- | Particularly high planarity
- | No curling
- | Tear and water resistant, so weakening during the grinding process can be excluded
- | Low resilience
- | Multiple uses possible in connection with QPREP adhesive carrier disc

### RECOMMENDED APPLICATIONS

- | All-purpose usage
- | Suitable for planar, pre- and fine grinding steps due to different grain sizes



| Item No.  | Unit     | Description             |
|---|----------|-------------------------|
| <b>Silicon carbide grinding foils</b>           |          |                         |
| <b>Grain FEPA standard</b>                      |          |                         |
| <b>• Fixation system: Adhesive carrier disc</b> |          |                         |
| <b>200 mm Ø</b>                                 |          |                         |
| 92008594  | 100 Pcs. | SiC grinding foil P120  |
| 92008595  | 100 Pcs. | SiC grinding foil P180  |
| 95007925  | 100 Pcs. | SiC grinding foil P240  |
| 92008592  | 100 Pcs. | SiC grinding foil P320  |
| 92008591  | 100 Pcs. | SiC grinding foil P600  |
| 95000870  | 100 Pcs. | SiC grinding foil P800  |
| 92008596  | 100 Pcs. | SiC grinding foil P1200 |
| 95008558  | 100 Pcs. | SiC grinding foil P2500 |
| <b>250 mm Ø</b>                                 |          |                         |
| 92008557  | 100 Pcs. | SiC grinding foil P120  |
| 92008558  | 100 Pcs. | SiC grinding foil P180  |
| 95000899  | 100 Pcs. | SiC grinding foil P240  |
| 92006305  | 100 Pcs. | SiC grinding foil P320  |
| 92006304  | 100 Pcs. | SiC grinding foil P600  |
| 95000900  | 100 Pcs. | SiC grinding foil P800  |
| 92008559  | 100 Pcs. | SiC grinding foil P1200 |
| 92008639  | 100 Pcs. | SiC grinding foil P2500 |
| <b>300 mm Ø</b>                                 |          |                         |
| 92008561  | 100 Pcs. | SiC grinding foil P120  |
| 92008658  | 100 Pcs. | SiC grinding foil P180  |
| 95000902  | 100 Pcs. | SiC grinding foil P240  |
| 92006303  | 100 Pcs. | SiC grinding foil P320  |
| 92006302  | 100 Pcs. | SiC grinding foil P600  |
| 95000903  | 100 Pcs. | SiC grinding foil P800  |
| 92008562  | 100 Pcs. | SiC grinding foil P1200 |
| 92008621  | 100 Pcs. | SiC grinding foil P2500 |
| <b>350 mm Ø</b>                                 |          |                         |
| 95015187  | 100 Pcs. | SiC grinding foil P120  |
| 95015188  | 100 Pcs. | SiC grinding foil P180  |
| 95015189  | 100 Pcs. | SiC grinding foil P240  |
| 95015190  | 100 Pcs. | SiC grinding foil P320  |
| 95015191  | 100 Pcs. | SiC grinding foil P600  |
| 95015192  | 100 Pcs. | SiC grinding foil P800  |
| 95015193  | 100 Pcs. | SiC grinding foil P1200 |
| 95015194  | 100 Pcs. | SiC grinding foil P2500 |