



S20-FA16 GRP SURFACING

S20-FA16 consists of glass fibers with a nominal length of 10 mm and a nominal diameter of 10–11 µm. The glass fiber veil is bonded by polyvinyl alcohol.

- Designed as a surfacing veil for polyester laminates.
- Low level of binder content improves the impregnation with resins.

FOR GRP APPLICATIONS

Product Benefits

- Good surface appearance.
- Low weight.
- Rapid wet-out in styrene.



Technical Characteristics (Nominal Values)

| PROPERTY | TEST METHOD | SPECIFICATION* |
|---------------------------------|-------------|----------------|
| Area Weight (g/m ²) | ISO 536 | 21 |
| MD Tensile Strength (N/50 mm) | ISO 1924/2 | 50 |
| CD Tensile Strength (N/50 mm) | ISO 1924/2 | 40 |
| Loss on Ignition (%) | ISO 1887 | 12 |

*Data are nominal values and not specification values. Product specification and min-max levels need to be agreed in a Customer Acceptance Standard.



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