

TECHNICAL DATA SHEET



Article reference: EGWRPL600-125
Composition: 100% E-Glass
Weave: plain
Sizing: silane

Description: E-Glass woven roving fabric
balanced fabric

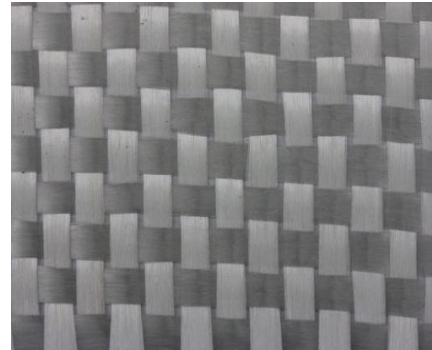
Surface weight: 600 g/m2 (+/- 6%)
Weave type: plain

Fabric construction: Warp: 2,45 ends/cm (+/- 0,2)
Weft: 2,45 picks/cm (+/- 0,2)

Roving type: Warp: direct 1200 Tex
Weft: direct 1200 Tex

Tenacity: Warp direction: min. 59 daN/cm
Weft direction: min. 59 daN/cm

Fabric width: 125 cm (+/- 2 cm)



Remarks: values as indicated by supplier.

This balanced woven roving fabric is intended primarily for use in the manufacture of laminates as reinforcement of polyester and epoxy resins. They allow a higher glass content in the laminate and the achievement of clearly higher strength of laminates, particularly along the roving strands.



Version 01

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