



Properties

- Excellent compatibility with polyester resins, polyurethane and phenolic resins
- To give the laminate very smooth surface
- Easy handling, good bubble releasing, very good "feel"
- Good conformability

A medium bulk chopped strand mat, manufactured from "E" glass fibers, coated with a silane base size. Glass filaments -12 µm- are chopped to approximately 50 mm and are distributed to give minimum orientation of the glass fibers. The chopped strands are bound together with an emulsion binder to form a porous mat that is white in color.

Easymat® is specially suited for parts requiring a good surface finish.

Specifications

ref. easymat	Loss of ignition	Moisture	Weight per roll	Roll number /carton x	Standard width
	(%)	(%)	(kgs)	nom. length (m)	(cm)
80 g/m ²	7.0	<2.0	10	4 x 100	100 / 130
100 g/m ²	6.6	<2.0	14	3 x 110	100 / 130
150 g/m ²	6.2	<2.0	17	3 x 90	100 / 130
225 g/m ²	4.3	<2.0	38	1 x 130	100 / 130

Other weights and widths are available upon request.

Packaging

Easymat® is wound onto a cardboard tube of diameter 77mm.

Each roll is packed in a plastic bag and placed in an individual cardboard box with internal dimensions:

40 x 40 x 133 cm for weights <150 g/m² (for mat 130cm wide)

30 x 30 x 133 cm for weights >150 g/m² (for mat 130cm wide)

Storage

Easymat® should be stored dry in its original packaging.

Storage temperature : max. 35 degrees C – Relative moisture : < 70 %

FRP Services reserves the right to change the information given herein without prior notice. We believe this information to be reliable, but do not guarantee its applicability to the user's process or assume liability for occurrence arising out of its use. The user, by accepting products described herein agrees to be responsible for thoroughly testing any application before committing to production.



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