

Topciment fibreglass scrim is created with an especially thin, flat glass fabric. It is used to reinforce the base microcement in pavings and to prevent cracks due to stress in the original lower paving.

Available in various densities.

Properties

- Flexible
- Easily Handled
- Non-Decaying
- Resistant

Recommendations for use

- In non-absorbent substrates, put the mesh with Primacem Plus using a roller.
- In absorbent substrates, after using the primer Primacem ABS or Acricem, put the mesh and stick it with a coat of microcement base. Apply a second coat of Microbase in order to completely cover the mesh.

Technical data

	Builtex 50	Builtex 58	Builtex 160
Width	100 cm. ± 1%	100 cm. ± 1%	100 cm. ± 1%
Length	50 m	50 m	50 m
Weight	Glass 46gr./m2	Glass 51gr./m2	Glass 131gr./m2
	Stiffening 4gr./m2	Stiffening 6gr./m2	Stiffening 29gr./m2
Total weight	50 gr./m2	58 gr./m2	160 gr./m2
Scrim size	1,35 x 3,20 mm	2,20 x 2,30 mm	3,50 x 3,8 mm
Thickness	0,14 mm. ± 15 %	0,24 mm. ± 15 %	0,52 mm. ± 15 %
Fabric	Flat	Flat	Flat
Stress resistence	Warp ≥ 850 N/5 cm.	Warp ≥ 850 N/5 cm.	Warp ≥ 1900 N/5 cm.
	Weft ≥ 400 N/5 cm	Weft ≥ 700 N/5 cm	Weft ≥ 1900 N/5 cm

Packaging

Supplied in rolls of 50 x 1m (50m²)

Storage conditions

Builtex must be stored in its original container, closed and protected from weather conditions, vertically and in a dry place.



The product should not be used for purposes other than those specified without first having instructions in writing. It is always the user's responsibility to take suitable measures in order to comply with the requirements established in local legislation. Product safety sheets are available for professionals. This technical data sheet will be valid until a new edition appears.

Last updated: June 2017