

## licatatherm mesh 160

**licatatherm mesh 160** (certified according to **ETAG 004**), alkali resistant fibre glass mesh, meets the maximum safety requirements about crack-resistance and resistance to shock.



### APPLICATION

After installing the insulation boards and having left the adhesive dry, you can smooth and drown the reinforcing mesh with **licata.finish** or **licata.coat** smoothing products. Operate by metal spatula trowel.

Starting from the top to bottom, insert and drown the reinforcing alkali-resistant fibreglass mesh **licatatherm mesh 160** overlapping at least 10 cm of mesh between one strip and the other. Areas subjected to mechanical stress can be better armed by using two layers of mesh.

When the operation is finished let it all dry for at least 2 days. Then proceed with the second coat of **licata.finish** or **licata.coat** smoothing products with steel trowel (not notched) so as to completely cover the reinforcing mesh.

**N.B.** At the edges, stretch the glass fiber mesh over the entire wall and at the openings (doors / windows), drowning it in the mortar. Run along the edge of the intrados with a sharp knife, cutting the reinforcement mesh with an angle of 45 °. At the outer corners of the intrados cut the reinforcement mesh thoroughly and precisely.

### TECHNICAL DATA

Description	Value	Regulations
Mass per unit area	160,4 g/m <sup>2</sup>	ETAG 004
Starch	Alkali resistance	-
Thread count		DIN 53853
- Warp	48.0 Fd(yarn)/10 cm	
- Weft	20.0 Fd(yarn)/10 cm	
Colour	Red	-
Tensile strength		ETAG 004
- Warp	2042,2 N/5 cm	
- Weft	2289,4 N/5 cm	
Ash content	84%	ETAG 004
Standard roll width	100,5 cm	DIN EN 1773
Standard roll length	50 m	-
Packaging	50 m <sup>2</sup> roll 1 pallet contains 33 rolls (1.650 m <sup>2</sup> )	

### ADVICE

- Prevent the formation of folds and/or bubbles during application of the mesh.
- Protect from UV rays, humidity and rain.

### SAFETY

As regards the information concerning proper product disposal, storage and handling, please consult the relevant Safety Data Sheet.

### NOTE

The information in this technical data sheet is gathered from information provided by the manufacturer. The manufacturer reserves the right to make changes and variations due to technical needs without prior notice.

Ref. Sheet: 220/18.2