

**Certificate
W-13-172**

Continuous surveillance

of
Glass fibre mesh "SSA - 1363 - 150"

for use in External Thermal Insulation Composite Systems (ETICS) with rendering
according to ETAG 004/2011

Manufacturer: GRUPPO STAMPLAST SRL
VIA BARBARO FORLEO 63
72071 FRANCAVILLA FONTANA (BR)

Basis: Test Report No. PB 1.3/12-207-3 from 08 January 2013 to the
MFPA Leipzig GmbH

Recorded performance features: Tests according to annex C of the ETAG guideline 004
- Mass per unit area
- Ash content at 625 °C
- Mesh size of the reinforcement
- Elongation in the as-delivered state and after ageing

The certificate only applies to the test results indicated in the above-mentioned test report of the
examined glass fibre mesh. The requirements after ETAG 004 are fulfilled.

Leipzig, 26/06/2013


IFBT
SAC21
NB 1109
Dr.-Ing. Lothar Höher
Manager
Dr.-Ing. Mathias Reuschel
Leader of the approved body
for certification ETICS

Address: Hans-Weigel-Straße 2b, D - 04319 Leipzig, Germany
Ust-IdNr.: DE216093220
Managing Director
Dr. Lothar Höher
Leipzig District Court
trade register HRB 17868

Tax No. 232/111/02284
Bank account: Sparkasse Leipzig
Sort code 86055592 Account 1100915970
SWIFT-BIC: WELA2333

Technical Data Sheet

Glass Fiber Netting for building outside warming systems			
	Characteristic		Test method
1.	Mesh size, mm	ca. 4 x 5.5	Comp. method PP - Q - S 05
2.	Weave	Leno	
3.	Construction of fabric, tex warp weft	EC 13 - 136 Z 20 EC14-300 or E-Glass Roving 320 tex	DIN EN 12654
4.	Thread count per 10 cm warp weft	(24x2) +/- (1x2) 18 +/- 1	DIN 53853
5.	Width, cm	100 + 1/- 0 or 110 +1/-0	DIN EN 1773
6.	Weight, g/m ²	150 +/- 5%	DIN EN 12127
7.	Ash content, %	83 +/- 3	
8.	Tensile strength:		EN ISO 13934.1
8.1	Tensile strength in the as-delivered state	Average value: ^{warp} ≥ 2000 ^{weft} ≥ 1900 (N/50 mm) Single value: ≥ 1750 ≥ 1650 (N/50 mm)	
8.2	Tensile strength after ageing (ETAG 004)	≥ 50 % of the strength in the as-delivered state ≥ 20 N/mm	
9.	Roll length, nom., m	50	

Packing, Storage, Transporting

Packing:

- netting wound on the core with inside diameter 45 or 50 mm,
- each roll wrapped in the plastic and put in the carton vertically (30 or 33 rolls per carton),
- cartons are fastened on the wooden pallets.

Transporting, Storage:

- goods have to be stored and transported in the producer's packing,
- clean and dry storage.

06.11.2013