Declaration of Performance

7SK DOP-125/1

Unique identification code of the product-type	125/1
Intended use/es	Glass fibre meshes for reinforcement of cement based renderings
Manufacturer	Technical Textiles d.o.o.e.l., Techn-Industrial Zone 12, MK - 2000 Shtip, North Macedonia
Manufacturing plant	Technical Textiles, s.r.o., Školská 54, 922 41 Drahovce, Slovak republic
System/s of AVCP	2+
European assesment document	EAD 040016-01-0404
European technical assesment	ETA 16/0546
Technical assesment body	Technical and test Institute for Construction Prague s.p.,. Prosecká 811 / 76a, 190 00 Praha 9, Prosek, Czech republic
Notified body/ies	1020

Declared performances

Properties	Test methods	Technical data
Mass per unit area	EAD 040016-01-0404:2016, CL.2.2.8	330g / m² ±5%
Ash content	EAD 040016-01-0404:2016, CL.2.2.2	74% ±4%
Mesh size	EAD 040016-01-0404:2016, CL.2.2.5	8,1 x 14,8 mm, mesh opening warp / weft ±0,5 mm
Heat combustion	EAD 040016-01-0404:2016, CL.2.2.3	9,70 MJ / kg
Reaction to fire	EAD 040016-01-0404:2016, CL.2.2.1	NPA
Thickness	EAD 040016-01-0404:2016, CL.2.2.9	NPA
Elongation in the as - delivered state	EAD 040016-01-0404:2016, CL.2.2.7	min. 3% warp / min. 3% weft
Elongation after alkalis conditioning	EAD 040016-01-0404:2016, CL.2.2.7	min. 2% warp/min. 2% weft
Tensile strength in the as - delivered state	EAD 040016-01-0404:2016, CL.2.2.7	min. 70 KN / 5 cm warp / min. 70 KN / 5 cm weft
Tensile strength after alkalis conditioning	EAD 040016-01-0404:2016, CL.2.2.7	min. 47 KN / 5 cm warp / min. 50 KN / 5 cm weft

Drahovce 30.09.2021

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Jens Wendland / Owner

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