

ECA 600
CHECKED
TECHNICAL DATA SHEET REV.02 OF 10/06/2010



Description:

Checked glass fabric 600g/m² with an aluminium foil on one side, intended for plants protection and in the shipbuilding industry.

Weaving	DIN 61101-1	Flat
Width	DIN EN 1773	1000 mm
Thickness	DIN EN ISO 5084	0,60mm nominal
Weight	DIN EN ISO 12127	700 g/m ² nominal
Number of wires (weft x warp)	DIN EN 1049-2	14 x 14 /cm
Title of the wire Weft Warp	DIN EN ISO2060	9/68x3 9/68x3
Tensile strength Weft Warp	ISO 4606	4500 N/50mm 3500 N/50mm
Roll Length		50m

Glass cloth standing temperature: 550°C

PES Aluminium max temperature for application is 200°C.