


55STC3663454N40

06.05.2011 - Rev. 4

STAIR TREAD COVER

Thickness	mm 4
Color	Grey RAL 7004 (yellow front plate) <i>indicative RAL reference</i>

Raw materials	Polyester Resin
	Roving glass fiber + Mat and Woven Fabric type "E"
	Inorganic fillers without halogens

Standard pieces	
mm 345 x 3660	
height mm 40	
weight kg/m² 2	
tolerance	

Surface	A	quartz	<i>Antiskid level R13 V4 norm DIN E51130</i>
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Reaction to fire	Fire retardant	Spread ≤ 25 norm ASTM E84-98
		Level V-0 norm UL94 Vertical Burning Test

Ageing resistance	Ageing test made with UV lamp according to ASTM G154-06 and passed with 5 points on the gray range and without evident defects (test made with 1500 hours of exposure to 4 hours alternate cycles at a UV temperature of 60°C and 4 hours at a condensed temperature of 50°C irradiated by UVB 313 nm lamp, radiance 0,71 W/m ²)
	After the exposure to heat, cold and humidity cycles according to UNI EN ISO 9142/04 norm (n° 21 cycles type D3) there is no evidence of defects