

Technical Data Sheet

Resilient floorcovering for rail vehicle - Based on plasticized polymers, it combines Safety, Durability & Light Weight. - The Glass Fiber Web provides an outstanding dimensional stability. - The Non-woven textile backing in PES improves the bonding properties. - The Evercare™ surface treatment enables an easy cleaning. - Recycled content is up to 22%.		
. Roll width	200 cm	
. Roll length	12 - 24 ml	
Technical Information		
. Total Thickness	ISO 24 346	2,50 ± 0,15 mm
. Weight per sqm	ISO 23 997	3,10 ± 0,15 kg
. Dimensional stability 6h at 80°C	ISO 23 999 ASTM D1204	≤ 0,3 %
. Abrasion resistance	ISO 9 352	≤ 300 mg
. Slip resistance	DIN 51 130 ASTM D2047 BS 7976	R10 > 0,6 PTV > 36
. Flexibility	EN ISO 24 344 Procedure A	Ø 8 mm - no cracks
. Indentation Resistance	ISO 24343-1	Mean value ≤ 0,15 mm average ~ 0,09 mm
. Phonic insulation	ISO 717/2	ΔI = 8 dB
. Colour fastness	ISO 105-B02 Method 3	> 6
. Fire resistance	EN 45 545-2 NFPA 130	HL2 (R10) PASS
. Chemical resistance	ISO 26987	Unaffected by diluted acids and bases, by domestic products excluding solvents for plasticized PVC / Insensible aux acides et bases dilués, produits domestiques, à l'exclusion des solvants du PVC
Indoor Air Quality		
. TVOC after 28 days µg/ m3	ISO 16000-6	< 10