

Euroflor

Technical Data

Fire properties

Property	Test Method	Typical Properties
Surface spread of flame	BS476-7	Class 2 (ind)
Toxicity of combustion	BS6853 annex B	R < 5 (ind)
BS6853 PCTV category		2 (ind)
Reaction to fire	NFF 16-101/102	F2 M2 (ind)
Fire Propagation Index	BS476-6	
EN45545-1 Burning behaviour	EN ISO 9239-1	9.4 kW/m ² (HL3)
EN45545-1 Heat release rate	ISO 5660-1	29.3 kW/m ² (HL3)
EN45545-1 Smoke density	T10.03 EN ISO 5659-2	D _s max = 129 (HL3)
EN45545-1 Toxic emissions	T11.02 EN ISO 5659-2	CIT ₈ = 0.06 (HL3)

Physical properties

Property	Test Method	Typical Properties
Sheet Size (max)	Width / Length	1.25 x 10m
Hardness, °IRHD	ISO 48	85°
Density, g/cm ³	ISO 2781	1.5
Tensile Strength, MPa	ASTM F152	38
Flexibility	ASTM F147	3d
Abrasion Resistance	Taber Abrader 3000 cycles, 500g	Weight loss 0.8g Thickness loss 0.2mm
Slip Resistance	TRRL Pendulum	Dry 70 Wet 35
Residual Indentation	BS 6826	2%

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No PVC

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