

TM9

Technical Data

Fire properties

Property	Test Method	Typical Properties
Toxicity Index	NES 713	2.3
BS6853 PCTV category		1a
Smoke Index	NES 711	6.1
Oxygen Index	EN ISO 4589-2	41.9%
Temperature Index	EN ISO 4589-3	350°C

Physical properties

Property	Test Method	Typical Properties
Sheet Size (max)	Width / Length	1.83 x 10m
Tile sizes	Width / Length	600 x 600mm, 500 x 500mm, 1000 x 1000mm
Hardness, °IRHD	ISO 48	92°
Density, g/cm ³	ISO 2781	1.7
Tensile Strength, MPa	ASTM F152	> 4.0
Flexibility	ASTM F147	3d
Abrasion Resistance	Taber Abrader 3000 cycles, 500g	Weight loss 1.5g Thickness loss 0.4mm
Slip Resistance	TRRL Pendulum	Dry 95 Wet 26
Residual Indentation	BS 6826	1%

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No PVC

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