

## TECHNICAL DATA issued in accordance with the EN 14904:2006 Standard

### VINYLSPORT M Everlay Thickness 8,75 mm

REV. 5 - 02/2021

GENERAL PROPERTIES	TEST METHODS	UNIT OF MEASURE	REQUIREMENTS EN 14904:2006	VALUES FROM MANUFACTURING CONTROLS
Total thickness	EN ISO 24346	mm	-	8,75
Mass per unit area	EN ISO 23997	g/m <sup>2</sup>	-	6250
Slip resistance	EN 13036-4	-	80 ÷ 110	90
Shock absorption	EN 14808	%	25 ÷ 75	33
Vertical deformation	EN 14809	mm	≤ 5	1,3
Vertical ball behaviour	EN 12235	%	≥ 90	≥ 95
Rolling load behaviour (1500 N)	EN 1569	mm	≤ 0,5	in conformity
Resistance to wear	EN ISO 5470-1 (H18 wheels, 1 kg, 1000 cycles)	mg	≤ 1000	100
Fire classification	EN 13501-1	class	-	CLASS C <sub>fl</sub> - s1 with or without adhesive
Specular gloss	EN ISO 2813	%	≤ 45	in conformity
Resistance to indentation	MI 001	mm	≤ 0,5	in conformity
Resistance to impact (mass 800 g; height 1 m)	EN 1517	mm	Absence of perceivable cracking, splitting, delamination; permanent indentation ≤ 0,5 mm	in conformity
OPTIONAL PROPERTIES	TEST METHODS	UNIT OF MEASURE	REQUIREMENTS	VALUES FROM MANUFACTURING CONTROLS
Improvement in footfall sound absorption	ISO 10140-3/717-2	dB	-	26
Dimensional stability	EN ISO 23999	%	-	0,05
Curling after exposure to heat	EN ISO 23999	mm	-	0,2
Thermal resistance	EN 12667	m <sup>2</sup> K/W	-	0,099
Thermal conductivity	EN 12667	W/mK	-	0,083