

OLYMPUS PRO 7.0

SPC RESILIENT HYBRID FLOORING

7MM OLYMPUS PRO PLANK SPECIFICATIONS 228 x 7 x 1524 mm

Pack size	5 boards per pack = 1.737 m ²
Surface	Special grade anti-scratch coat
Decor	High density resistant wear layer & printing film
Core layer	Rigid core layer
Underlay	1mm shock absorbing integrated underlay
Click System	5G (Licenced by Välinge)
Surface Finish	EIR 3D grain

CHARACTERISTICS	RESULT	STANDARDS
Wear layer	0.55 mm	ISO 24340:2006
Thickness	7 mm (6 mm panel + 1 mm underlay)	EN 13329
Level of use	Class 34	EN ISO 10874:2012
Impact resistance	Drop height 1800 mm - Pass	EN 13329 : 2023
Thickness swelling 24h	≤ 12%	ISO 24336
Stain resistance	No variation	EN 438.2:2016
Slip resistance	Dry: 66 PTV, Wet: 42 PTV	EN BS 16165 : 2021
Locking strength	≥ 2.0 kN/m (Longside), > 3.5mm kN/m (Shortside)	ISO 24334 : 2019
Fire classification	BFL-S1	EN 13501 - 1: 2018
Surface layer (width)	± 0.1 mm	EN 17539 : 2021
Surface layer (length)	± 0.3 mm	EN 17539 : 2021
Squareness	Max 0.05 mm	EN 17539 : 2021
Surface layer straightness	Max 0.04 mm	EN 17539 : 2021
Height difference between elements	Max 0.06 mm	EN 17539 : 2021
Opening between elements	Max 0.03 mm	EN 17539 : 2021
Wear Resistance Method B	> 7000 cycles	EN ISO 24338 : 2022
Micro Scratch Resistance Procedure A	≤ MSR - A2, 1 ≤ 1 unit change 1 at 60°	EN 16094
Micro Scratch Resistance Procedure B	MSR-B2	EN 16094 : 2021
Castor Chair Resistance	25000 cycles - pass	EN ISO 4918 : 2016
Light Fastness	Grade 6	EN ISO 105 - B02 : 2014
Dimension Stability	≤ 0.10%	EN ISO 23999 : 2021
Effect of Furniture Leg	No visible damage	EN ISO 16581 : 2019
Residual Indentation	0.05 mm	EN ISO 24343-1: 2012
Impact Sound Reduction	19 db	ISO 10140-3 : 2021
Electrical Behaviour	0.3 kv	EN 1815 : 2016 Method A
Thermal Conductivity	0.145 w / (m.k)	EN ISO 10456 : 2007
Thermal Resistance	0.0470 (m ² k) / w	EN ISO 10456 : 2007
Formaldehyde content	ND	EN 717-1:2004

