



SALTO 70

Product Specification

Issue 2020.v1



Product Specifications		
Format		Tiles & Planks (hardBAC)
Description		Loose-Lay LVT
Construction	<i>Wear Layer</i>	0.70 mm Textured UV Cured Polyurethane Varnish
	<i>Decorative Layer</i>	HD Print Film
	<i>Backing Layer</i>	Phthalate-free PVC
Total Thickness		5.0 mm
Total Weight		8,000 g m ²
Product Size	<i>Standard Tiles</i>	600 mm x 600 mm
	<i>XS Tiles (Ceramica)</i>	457.2 mm x 457.2 mm
	<i>Standard Planks</i>	1200 mm x 180 mm
	<i>Herringbone Planks (Panke & Ramin)</i>	914.4 mm x 101.6 mm
Pack Size	<i>Standard Tiles</i>	6 Tiles 2.16 m ²
	<i>XS Tiles (Ceramica)</i>	10 Tiles 2.09 m ²
	<i>Standard Planks</i>	10 Planks 2.16 m ²
	<i>Herringbone Planks (Panke & Ramin)</i>	20 Planks 1.86 m ²
Minimum Order Quantity		1 Box
Availability		Stocked
Lead Time		Ex-stock 2 wks Ex-production 8-10 wks
Installation Method		Loose-lay on Tackifier
Recommended Laying Pattern	<i>Standard Tiles & XS Tiles</i>	Monolithic
	<i>Standard Planks</i>	Variable Drop
	<i>Herringbone Planks</i>	Herringbone
Recommended Adhesives	<i>F Ball & Co</i>	F41
	<i>Uzin</i>	U2100 Universal Tackifier

Performance Specifications		
Format		Tiles & Planks (hardBAC)
Wear Rating	<i>EN 1307</i>	34 Extreme Commercial Use
Castor Chair Resistance	<i>EN 425</i>	≥ 2.4r Continuous Use
Residual Indentation	<i>EN 24343</i>	≤ 0.1 mm
Flammability Rating	<i>EN 13501-1:2020</i>	B _{FL} S1
Impact Sound Insulation	<i>EN ISO 10140</i>	ΔL _w 7 dB
	<i>EN 13893:2003</i>	Class DS
Slip Resistance	<i>BS 7976-2:2002 Dry</i>	μ 0.74 Low Slip Potential
	<i>BS 7976-2:2002 Wet</i>	μ 0.52 Low Slip Potential
	<i>DIN 51130</i>	R9
Thermal Resistance	<i>EN 12667:2001</i>	0.17 m ² kW Suitable for UFH
Electrostatic Properties	<i>EN ISO 6356</i>	≤ 2 kV Antistatic
Colourfastness to Light	<i>ISO EN 105-B02</i>	> 6 (on a scale of 1-8)
Formaldehyde Emissions	<i>EN 717-1</i>	E1
Content of Pentachlorophenol (PCP)	<i>EN 14041 Annex B</i>	Undetectable
VOC Emissions	<i>BREEAM GN22 v2.3 2018</i>	Meets Exemplary Criteria
EPD	<i>ISO 14025 EN 15804</i>	SCS-EPD-03633