



# SALTO 55

## Product Specification

Issue 2020.v1



Product Specifications			
Description		Loose-Lay LVT	
Surface Construction	Wear Layer	0.55 mm Textured UV Cured Polyurethane Varnish	
	Decorative Layer	HD Print Film	
Availability		Stocked	
Lead Time		Ex-stock 1-2 wks   Ex-production 8-10 wks	
Format		Tiles   Planks (hardBAC)	Acoustic Tiles   Planks (hardBAC-NRB)
Backing Construction	Core	Phthalate-free PVC	Phthalate-free PVC
	Attached Underlay		Acoustic Foam
Total Thickness		5.0 mm	5.0 mm
Total Weight		8,100 g m <sup>2</sup>	6,400 g m <sup>2</sup>
Product Size	Tiles	500 mm x 500 mm	500 mm x 500 mm
	Planks	1200 mm x 180 mm	1200 mm x 180 mm
Pack Size	Tiles	10 Tiles   2.5 m <sup>2</sup>	10 Tiles   2.5 m <sup>2</sup>
	Planks	10 Planks   2.16 m <sup>2</sup>	10 Planks   2.16 m <sup>2</sup>
Minimum Order Quantity		1 Box	1 Box
Installation Method		Loose-lay on Tackifier	Loose-lay on Tackifier
Recommended Laying Pattern	Tiles	Monolithic	Monolithic
	Planks	Variable Drop	Variable Drop
Recommended Adhesives	F Ball & Co	F41	F41
	Uzin	U2100   Universal Tackifier	U2100   Universal Tackifier

Performance Specifications			
Format		Tiles   Planks (hardBAC)	Acoustic Tiles   Planks (hardBAC-NRB)
Wear Rating	EN 1307	33   Heavy Commercial Use	33   Heavy Commercial Use
Castor Chair Resistance	EN 425	≥ 2.4r   Continuous Use	≥ 2.4r   Continuous Use
Residual Indentation	EN 24343	≤ 0.1 mm	≤ 0.2 mm
Flammability Rating	EN 13501-1:2020	B <sub>FL</sub> S1	B <sub>FL</sub> S1
Impact Sound Insulation	EN ISO 10140	ΔLw 7 dB	ΔLw 19 dB
Slip Resistance	EN 13893:2003	Class DS	Class DS
	BS 7976-2:2002   Dry	μ 0.78   Low Slip Potential	μ 0.78   Low Slip Potential
	BS 7976-2:2002   Wet	μ 0.48   Low Slip Potential	μ 0.48   Low Slip Potential
	DIN 51130	R9	R9
Thermal Resistance	EN 12667:2001	0.17 m <sup>2</sup> kW   Suitable for UFH	0.39 m <sup>2</sup> kW   Suitable for UFH
Electrostatic Properties	EN ISO 6356	≤ 2 kV   Antistatic	≤ 2 kV   Antistatic
Colourfastness to Light	ISO EN 105-B02	> 6 (on a scale of 1-8)	> 6 (on a scale of 1-8)
Formaldehyde Emissions	EN 717-1	E1	E1
Content of Pentachlorophenol (PCP)	EN 14041 Annex B	Undetectable	Undetectable
VOC Emissions	BREEAM GN22 v2.3 2018	Meets Exemplary Criteria	Meets Exemplary Criteria
EPD	ISO 14025   EN 15804	SCS-EPD-03633	SCS-EPD-03633

### Additional Information

Acoustic Tiles & Planks are only available in selected colours. For further information please contact Customer Services.