

Vinyl Vita

Design vinyl floor with structured surface.

Technical Data	Vinyl Vita HDF	Vinyl Vita Rigid	Vinyl Vita KF
Plank format	915 x 305 x 9,5 mm 1.235 x 230 x 9,5 mm	1.235 x 230 x 5,5 mm	915 x 305 x 2,0 mm 1.219 x 229 x 2,0 mm 1.235 x 230 x 1,5 mm
Packaging unit	6 planks/1,680 m ² 6 planks/1,704 m ²	7 planks/1,99 m ²	18 tiles/5,022 m ² 18 tiles/5,022 m ² 18 tiles/5,112 m ²
Palette content	60 cartons/100,80 m ² 60 cartons/102,24 m ²	60 cartons/119,40 m ²	60 cartons/301,32 m ² 30 cartons/150,66 m ² 24 cartons/122,69 m ²
Wear layer	0,30 mm transparent, structured wear layer		
Top layer	1,2 mm solid virgin Vinyl	0,50 mm coextruded vinyl + 0,10 mm vinyl decorative film	-
Carrier board	6,80 mm HDF	3,2 mm rigid polymer (plasticizer free)	<u>Thickness 1,5 mm:</u> 1,2 mm <u>Thick.: 2,0 mm:</u> 1,7 mm solid Vinyl
Underlay	1,20 mm Pressed cork footfall sound insula.	1,40 mm impact sound pad (polystyrene)	-
Edge processing	4-side flat	4-side flat	4-side flat
Laying method	Glueless UNICLIC technique	Glueless UNICLIC technique	To glue
Testing Values			
Electrostatic propensity	-		< 2 kV (EN 1815)
Resilient flooring classification	23/32 (EN 16511)	23/32 (EN 16511)	23/32 (EN 685)
Determination of burning behaviour	Bfl-s1 (EN-ISO 9239-1) • Does not release toxic gas during combustion		
Resistance to chemicals	-	-	Good resistance (EN 423)
Moisture proof	No	Yes (glued down)	Yes
Mass per unit area (DIN EN 430)	<u>Length 915 mm:</u> 9.950 g/m ² <u>Length 1.235 mm:</u> 9.900 g/m ²	6.000 g/m ²	3.400 g/m ²
Suitable for underfloor heating	Yes (Hot water underfloor heating)		
Light fastness (ISO 105-B02)	6 / 7		
Residual indentation (EN 433)	0,03 mm	0,03 mm	< 0,03 mm
Slip retardant (DIN 51130)	R10		
Suitable for caster chairs	Yes, with casters type W (EN 425)		
Impact sound reduction	16 dB (EN-ISO 717-2 • DIN 52210-030 E1-T-PFLD)	18 dB (EN-ISO 717-2 • DIN 52210-030 E1-T-PFLD)	5 dB (EN ISO 717-2)
Thermal conductivity (DIN-EN 12 524)	0,088 m ² x K/W	0,05 m ² x K/W	0,02 m ² x K/W
Resistance to stubbed and burning cigarettes	Yes (DIN EN 1399)		
Disposal	Household waste		

