

Vinylan object

Designvinyl finished floor for maximum durability.



Premium design vinyl floor in three versions.

Technical Data		Vinylan objectHDF	Vinylan object Hydro	Vinylan object KF	
Plank format	Stone	620 x 450 x 11 mm	620 x 450 x 5,2 mm	610 x 457 x 2,5 mm	620 x 450 x 2,0 mm
	Wood	1.235 x 230 x 11 mm 1.815 x 230 x 11 mm	1.235 x 230 x 5,2 mm	1.219 x 229 x 2,5 mm	1.235 x 230 x 2,0 mm 1.815 x 230 x 2,0 mm
Packaging unit	Stone	6 planks/1,680 m ²	8 planks/2,24 m ²	18 tiles/5,022 m ²	20 tiles/5,580 m ²
	Wood	6 planks/1,704 m ² 5 planks/2,085 m ²	8 planks/2,27 m ²	18 tiles/5,022 m ²	14 tiles/3,976 m ² 14 tiles/5,852 m ²
Palette content	Stone	60 cartons/100,80 m ²	44 cartons/98,56 m ²	60 cartons/301,32 m ²	24 cartons/133,92 m ²
	Wood	60 cartons/102,24 m ² 48 cartons/100,08 m ²	44 cartons/99,88 m ²	60 cartons/301,32 m ²	24 cartons/95,424 m ² 24 cartons/140,45 m ²
Wear layer		0,55 mm transparent, structured wear layer			
Top layer		1,45 mm solid virgin Vinyl		-	
Carrier board		6,8 mm HDF	3,2 mm hydro-polymere (plasticizer free)	Lgth. 620, 1.235, 1.815 mm: 1,45 mm s. Vinyl Lgth. 610, 1.219 mm: 1,95 mm solid Vinyl	
Underlay		2,2 mm Pressed cork footfall sound insul.	-	-	
Edge processing		4-side flat	4-side flat	4-side flat/4-side micro bevel	
Laying method		Glueless UNICLIC technique	Glueless UNICLIC technique	To glue	
Testing Values					
Electrostatic propensity		< 2 kV (EN 1815)			
Resilient flooring classification		23/33 (EN 16511)	23/33 (EN 16511)	23/33/41 (EN 685)	
Determination of burning behaviour (EN-ISO 9239-1)		Bfl-s1 • Does not release toxic gas during combustio			
Resistance to chemicals		Good resistance (EN 423)			
Moisture proof		No	Yes (glued down)	Yes	
Mass per unit area (EN 430)		10.220 g/m ²	7.200 g/m ²	3.600 g/m ²	
Suitable for underfloor heating		Yes			
Light fastness (ISO 105-B02)		6 / 7			
Residual indentation (EN 433)		0,03 mm			
Slip retardant (DIN 51130)		R 10			
Suitable for caster chairs		Yes, with casters type W (EN 425)			
Impact sound reduction		16 dB (EN ISO 717-2)	7 dB (EN ISO 717-2)	5 dB (EN ISO 717-2)	
Thermal conductivity (DIN-EN 12 524)		0,088 m ² x K/W	0,032 m ² x K/W	0,021 m ² x K/W	
Resistance to stubbed and burning cigarettes (DIN EN 1399)		Yes			
Disposal		Household waste			

