

Vinyl Basic

Design vinyl floor in four different versions.

Technical Data		Vinyl Basic HDF	Vinyl Basic Rigid	Vinyl Basic KF
Plank format	Stone	612 x 440 x 8,5 mm	610 x 466 x 4,0 mm	610 x 457 x 2,0 mm
	Wood	1.235 x 230 x 8,5 mm	1.220 x 180 x 4,0 mm	1.219 x 185 x 2,0 mm
Packaging unit	Stone	8 planks/2,152 m ²	10 planks/2,843 m ²	18 tiles/5,022 m ²
	Wood	7 planks/1,988 m ²	10 planks/2,2 m ²	16 tiles/3,616 m ²
Palette content	Stone	52 cartons/111,90 m ²	40 cartons/113,70 m ²	20 cartons/100,44 m ²
	Wood	60 cartons/119,28 m ²	50 cartons/110,0 m ²	30 cartons/108,48 m ²
Wear layer		0,30 mm transparent, structured wear layer		
Top layer		1,2 mm solid virgin Vinyl	0,1 mm vinyl decor. film	-
Carrier board		6,0 mm HDF	3,60 rigid polymer (plasticizer free)	1,7 mm solid virgin Vinyl
Underlay		1,0 mm Pressed cork footfall sound insula.	-	-
Edge processing		4-side flat	super micro bevel	4-side flat
Laying method		Glueless UNICLIC technique	Glueless Technology	To glue
Testing Values				
Electrostatic propensity		< 2 kV (DIN EN 1815)	< 2 kV (DIN EN 1815)	< 2 kv (DIN 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)	Bfl-s1 (EN 13501)	Bfl-s1 (EN 13501)
Resistance to chemicals (DIN EN 423)		Good resistance		
Moisture proof		No	Yes (glued down)	Yes
Mass per unit area		8.500 g/m ² (DIN EN 430)	7.900 g/m ² (DIN EN 430)	3.400 g/m ² (DIN EN 430)
Suitable for underfloor heating		Yes (Hot water underfloor heating)		
Light fastness (ISO 105-B02)		> 6		
Residual indentation		< 0,1 mm (EN ISO 24343-1)	0,03 mm (EN 433)	< 0,1 mm (EN ISO 24343-1)
Slip retardant (DIN 51130 • EN 13893)		R9/DS		
Suitable for caster chairs		Yes, with casters type W (EN 425)		
Impact sound reduction		15 dB (EN ISO 717-2)	6 dB (EN ISO 717-2)	5 dB (EN ISO 717-2)
Thermal conductivity (DIN-EN 12 524)		0,087 m ² x K/W	0,036 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		

TDB_Vinyl_Basic_EN - 04/2023 - ZIPSE ©

