

Spirit Home 40 rigid click with integrated underlay. Technical data.

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	contains	m ²	weight
1 pack rigid click plank	8 planks	1,71 m ²	13,51 kg
1 pallet rigid click planks	80 packs	136,76 m ²	1080,8 kg

Product specifications.

Dimensions		1210 x 176,6 mm
Total thickness	EN ISO 24346	4 mm + 1 mm
Thickness of the wear layer	EN ISO 24340	0,4
Bevels		4
Usage classification	EN ISO 10582	23/32
Residential warranty		20 years
Commercial warranty		5 years

Test results.

Underfloor heating	EN ISO 12524	suitable – max. 27°C (80°F)/ electrical floor heating systems: max 60 W/m ²
Castor chair	EN ISO 4918	pass
Fire resistance	EN ISO 13501-1	Bfl-s1
Light fastness	EN ISO 105-B02	> 7
Thermal resistance	ISO 8302	0,035 m ² K/W
Chemical resistance	EN ISO 26987	OK
Residual indentation	EN ISO 24343-1	< 0,1mm
Slip resistance	DIN 51130	R10
	EN ISO 13893	DS
Sound reduction: impact sound	EN ISO 717-2	20 dB
Reflected walking sound	EPLF draft 021029-3-2004	33 SONE (57% sound reduction)
Dimensional stability	EN ISO 23999	< 0,15 %
Formaldehyde	EN ISO 717-1	E1
Lock strength	EN ISO 10582	> 4 kN/m

vinyl planks & tiles.



ortho-phthalate free



*Information sur le niveau d'émission de substances volatiles dans l'air intérieur, présentant un risque de toxicité par inhalation, sur une échelle de classe allant de A+ (très faibles émissions) à C (fortes émissions).



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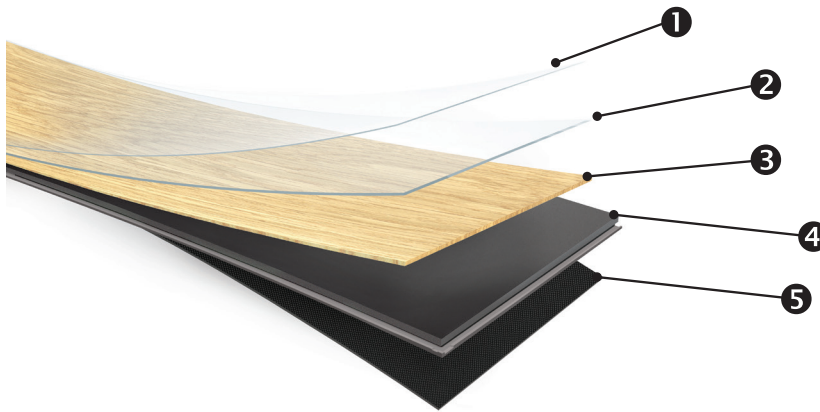
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Underlay.

Material		IXPE
Thickness		1 mm
Compressive strength	EN 826	117 kPa
Punctual conformability	CEN TS 16354: 12-2013	0.52 mm
Water absorption	EN 12087	0.6%

Spirit Home 40 Rigid click with integrated underlay structure.



- ① Protective PU lacquer
- ② Wear layer 0,4 mm
- ③ Decorative printfilm
- ④ Rigid board
- ⑤ Integrated underfloor (1 mm)

Total thickness: 4+1 mm (planks)