

spirit.

technical data.

pro 55

gluedown

plank: 1520 × 237 mm – box: 10 planks (=3,602 m²) – Pallet: 72 boxes (=259,37 m²)

tile: 914,4 × 609,6 mm – box: 7 (=3,902 m²) – Pallet: 58 boxes (=226,31 m²)

click comfort

plank: 1511 × 228 mm – box: 6 planks (=2,067 m²) – Pallet: 64 boxes (=132,30 m²)

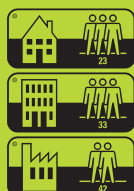
tile: 914 × 610 mm – box: 4 (=2,23 m²) – Pallet: 54 boxes (=120,43 m²)

product specifications.

		pro 55 gluedown		pro 55 click comfort	
		plank	tile	plank	tile
Total Thickness	EN ISO 24346	2,5 mm	2,5 mm	4,5 mm + 1 mm	4,5 mm + 1 mm
Pad (IXPE)				1 mm	1 mm
Wear Layer	EN ISO 24340	0,55 mm	0,55 mm	0,55 mm	0,55 mm
Total Weight	EN ISO 23997	4,95 kg/m ²	4,95 kg/m ²	9,3 kg/m ²	9,3 kg/m ²
Usage classification	EN ISO 10874	23/33/42	23/33/42	23/33/42	23/33/42

test results.

Underfloor heating	EN ISO 12524	suitable max. 27° (80°F) / electrical floor heating systems: max 60 W/m ²			
Castor chair	EN ISO 4918	pass	pass	pass	pass
Fire resistance	EN ISO 13501-1	Bfl-s1	Bfl-s1	Bfl-s1	Bfl-s1
Chemical resistance	EN ISO 26987	OK	OK	OK	OK
Residual indentation	EN ISO 24343-1	<0,1mm	<0,1mm	<0,1mm	<0,1mm
Slip resistance	DIN 51130	R10	R10	R10	R10
	EN ISO 13893	class DS	class DS	class DS	class DS
Sound reduction: impact sound	EN ISO 717-2	3 dB	on Fastec 11 dB	3 dB	on Fastec 11 dB
Reflected walking sound	EPLF draft 021029-3-2004	25 SONE (67% sound reduction)	on Fastec 24 SONE (69% sound reduction)	25 SONE (67% sound reduction)	on Fastec 24 SONE (69% sound reduction)
Dimensional stability	EN ISO 23999	< 0,15 %	< 0,15 %	< 0,15 %	< 0,15 %
Residential warranty		25 y	25 y	25 y	25 y
Commercial warranty		10 y	10 y	10 y	10 y
Formaldehyde	EN ISO 717-1	E1	E1	E1	E1
Lock Strength	EN ISO 10582	\	\	> 5 kN/m	> 5 kN/m



SPIRIT PRO 55
GLUEDOWN

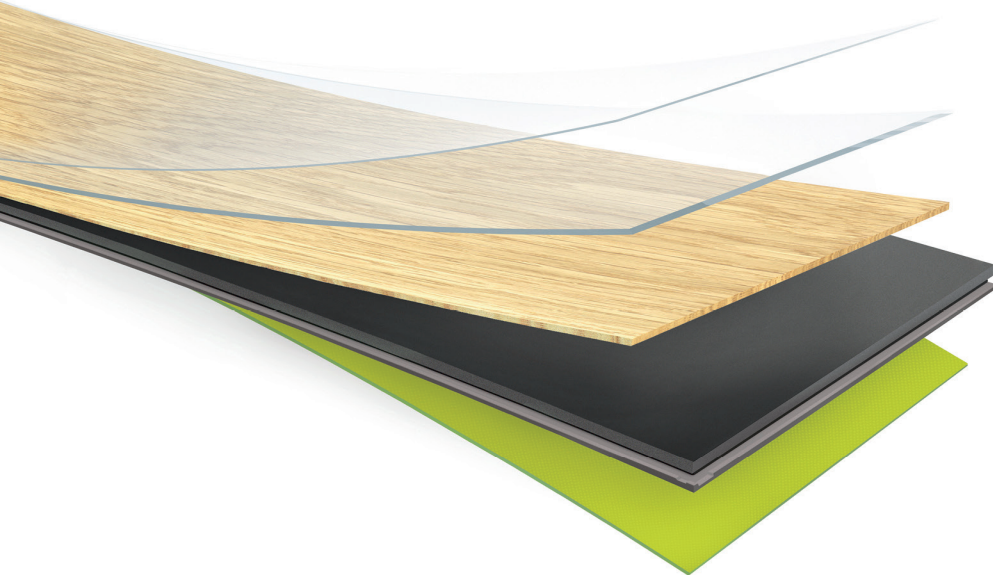


SPIRIT PRO 55
CLICK COMFORT

PRO 55

spirit.

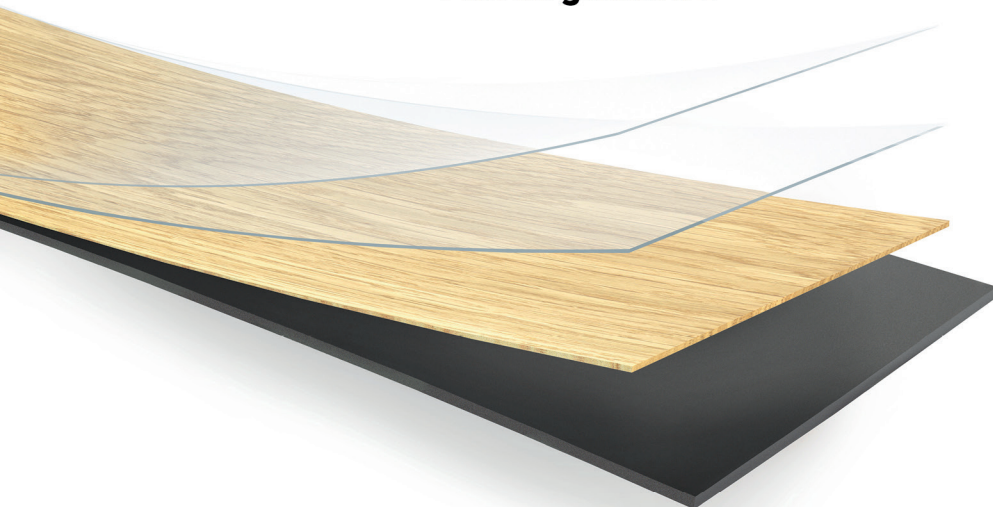
spirit. PRO 55 click comfort



- 1 Protective PU lacquer
- 2 Wear layer 0,55 mm
- 3 Decorative printfilm
- 4 Rigid board
- 5 Integrated underfloor (1 mm)

Total thickness: 4.5+1 mm

spirit. PRO 55 gluedown



- 1 Protective PU lacquer
- 2 Wear layer 0,55 mm
- 3 Decorative printfilm
- 4 PVC backing layer

Total thickness: 2,5 mm