

iDeal SPC 50

TECHNICAL DATA

Classification	Standards	iDeal SPC 50
Type of floor covering	EN ISO 10582	Heterogeneous Compact Resilient floor covering
Classification	EN ISO 10874	Domestic: 23 Commercial: 33
Wear layer Binder content	EN ISO 10582	Type I
Technical characteristics	Standards	iDeal SPC 50
Total thickness	EN 17539	5 mm
Wear layer thickness	EN 17539	0.50 mm
Total weight	EN ISO 23997	18.2 x 122.0 cm: 8000 g/m ² 30.5 x 61.0 cm: 8000 g/m ²
Bevelled edges	-	Microbevel 4V
Surface treatment (PUR)	-	Yes
Form of delivery	EN ISO 24342	planks: 18.2 x 122 cm 9 planks/box (1.998 m ²) 55 boxes/pallet (109.91 m ²) tiles: 30.5 x 61 cm 9 tiles/box (1.674 m ²) 66 boxes/pallet (110.51 m ²)
Technical performance	Standards	iDeal SPC 50
Dimensional stability	EN ISO 23999	Pass / ≤ 0.10%
Curl resistant to heat	EN ISO 23999	Pass / ≤ 0.10%
Slip resistance	EN 13893	DS30 (R9)
Reaction to fire	EN 13501-1	Bfl-s1
Light fastness	EN ISO 105-B02:2014	≥ 6
Thermal resistance	EN 12667	0.0311 m ² K/W
Impact sound reduction - ΔLw	EN ISO 717-2	18 dB
Residual Indentation	EN ISO 24343-1	Class 34
Furniture leg	EN 424	No damage
Antistatic performance (kV)	EN 1815	Antistatic
Castor Chair	ISO 4918	Pass
Peeling resistance	EN ISO 24345	≥50N / 50mm
TVOC 28 days	ISO 16000-9	≤ 100 µg/m ³
Scratch / Scuff/ Abrasion properties	-	Excellent
Installation system	-	UniClic® Locking System
Recyclable	-	100%
Phthalate free	-	100%
Colours	-	Wood: 6 – Concrete: 2
Underfloor heating	-	Suitable, max 27°C

The above information is subject to modification for the benefit of further improvement (03/2025). For the latest information, please visit our website: www.tarkettsee.com.
Tarkett's instructions regarding installation, cleaning and maintenance should be observed.

