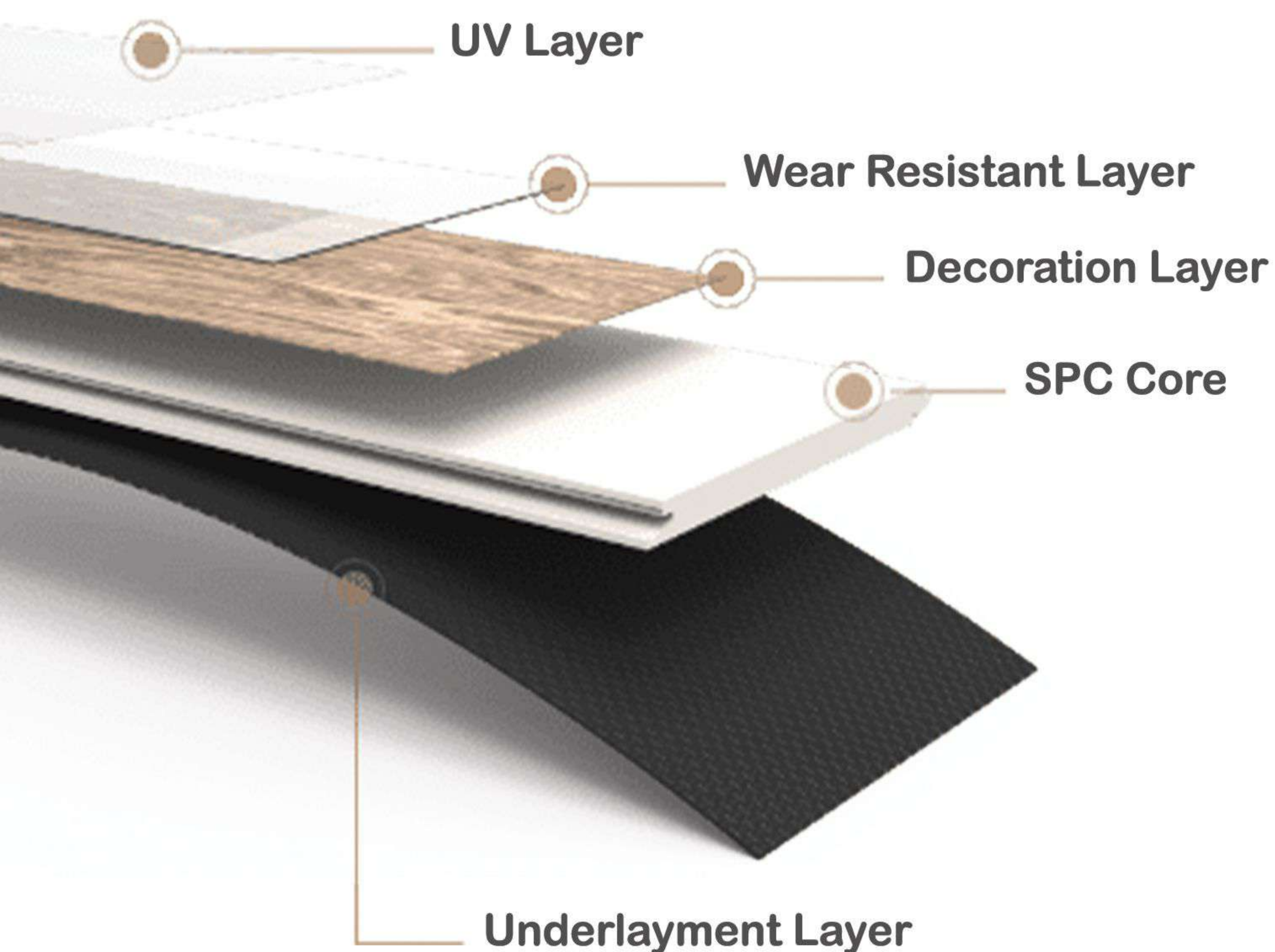




Technical datasheet

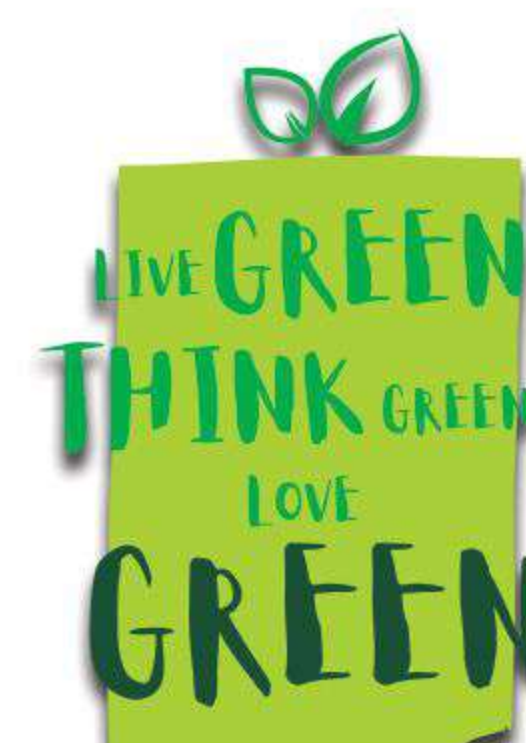


Unikat-Flora



Product Information:

	Diele Collection	Fischgrät Collection
Dimensions	180 mm x 1220 mm	610 mm x 110 mm
Panel Thickness	4 mm+1mm IXPE	4 mm+1mm IXPE
Wear Layer thickness	0,55 mm	0,55 mm
Packaging	10 pcs. (2,196 m ² /18,45 kg)	24 pcs. (1,61 m ² /13,5 kg)
Warranty (domestic use)	10 years	10 years
Warranty (public use)	7 years	7 years
Assembly system	Unilin	Unilin
Abrasion class (domestic use)	23	23
Abrasion class (commercial use)	32	32
Underfloor heating	yes	yes





Diele Collection

Characteristics	Test	SPC Flooring
Classification	EN685	21~44
Dimensions	ISO24341	1220 * 180 mm
Straightness / Squareness	ISO24342	≤0.25mm
Thickness	ISO24346	4mm ± 0.13mm
Wear Layer Thickness	ISO24340	0.55mm (+ 13%/ -10%)
Dimensional Stability	ISO23999:2008	X Direction: 0.08% Y Direction: 0.07%
Curling	ISO23999:2008	≤1.0mm
Residual Indentation	ISO24343-1:2007	~0.01mm
Light Stability	ISO105-B02:Method 3	≥6
Castor chair	EN 425	Typ W
Classification	EN ISO 10582	23, 31/33, 42
Color Fastness	ISO 105-B02:1994	≥Grade 6
Reaction to Fire	EN13501-1	Bfl-S1
Slip Resistance	DIN 51130 EN 13893	R10 DS
Wear resistance	EN660-2	Group T
Determination of resistance to stains chemical resistance	ISO26987:2008	Resistant
Squareness	ISO24342:2007	Deviation range: X Direction: 0.00mm~+0.05mm Y Direction: 0.00mm~+0.05mm
Straightness	ISO24342:2007	Deviation range: X Direction: 0.00mm~+0.03mm Y Direction: 0.00mm~+0.05mm
Peel resistance	ISO24345:2006	X Direction: 75N/50mm Y Direction: 75N/50mm
Burning cigarette test	Burning cigarette test	Rating 3: Moderate change of gloss and moderate brown stain
Utilization		Recyclable





Fischgrät Collection

Characteristics	Test	SPC Flooring
Classification	EN685	21~44
Dimensions	ISO24341	610 * 110 mm
Straightness / Squareness	ISO24342	≤0.25mm
Thickness	ISO24346	4mm ± 0.13mm
Wear Layer Thickness	ISO24340	0.55mm (+ 13%/ -10%)
Dimensional Stability	ISO23999:2008	X Direction: 0.08% Y Direction: 0.07%
Curling	ISO23999:2008	≤1.0mm
Residual Indentation	ISO24343-1:2007	~0.01mm
Light Stability	ISO105-B02:Method 3	≥6
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Slip Resistance	DIN 51130 EN 13893	R10 DS
Wear resistance	EN660-2	Group T
Determination of resistance to stains chemical resistance	ISO26987:2008	Resistant
Squareness	ISO24342:2007	Deviation range: X Direction: 0.00mm~+0.05mm Y Direction: 0.00mm~+0.05mm
Straightness	ISO24342:2007	Deviation range: X Direction: 0.00mm~+0.03mm Y Direction: 0.00mm~+0.05mm
Peel resistance	ISO24345:2006	X Direction: 75N/50mm Y Direction: 75N/50mm
Burning cigarette test	Burning cigarette test	Rating 3: Moderate change of gloss and moderate brown stain
Utilization		Recyclable

