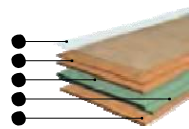


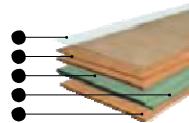
Unico Emotions

WEARTOP-ARMOUR HPC super matt finish with anti-slip effect
 High-density natural cork surface, 3 mm thickness
 Moisture resistant, high-density fibreboard (870kg/m³) 6 mm thickness
 All around JointShield® edge sealing system
 Integrated cork underlay 1,5 mm thickness with Microban® antibacterial protection



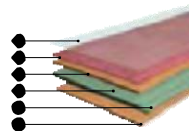
Unico Studio

High performance PUR HotCoating® finished with 2 component waterborne top lacquer
 High-density natural cork surface, 3 mm thickness
 Moisture resistant, high-density fibreboard (870kg/m³) 6 mm thickness
 All around JointShield® edge sealing system
 Integrated cork underlay 1,5 mm thickness with Microban® antibacterial protection



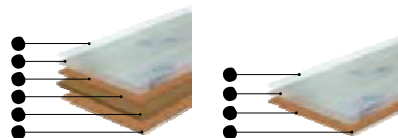
Unico Recolor

High performance PUR HotCoating® finished with 2 component waterborne top lacquer
 High-density natural cork surface, 3 mm thickness
 Micro-beveled edges
 Moisture resistant, high-density fibreboard (870kg/m³) 6 mm thickness
 All around JointShield® edge sealing system
 Integrated cork underlay 1,5 mm thickness with Microban® antibacterial protection



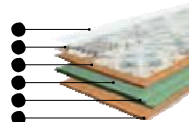
Unico Classic | Decor Flow

High performance PUR HotCoating® finished with 2 component waterborne top lacquer
 High Definition Digital Printing
 High-density natural cork surface, 3 mm thickness
 Micro-beveled edges
 Moisture resistant, high-density fibreboard (870kg/m³) 9/6 mm thickness
 Integrated cork underlay 1,5 mm thickness with Microban® antibacterial protection
 High-density natural cork, 4 mm thickness



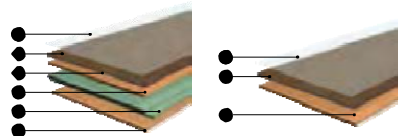
Unico Decor Trim | Unico Decor Retile

WEARTOP-ARMOUR HPC super matt finish with anti-slip effect
 High Definition Digital Printing
 High-density natural cork surface, 3 mm thickness
 Moisture resistant, high-density fibreboard (870kg/m³) 6 mm thickness
 All around JointShield® edge sealing system
 Integrated cork underlay 1,5 mm thickness with Microban® antibacterial protection



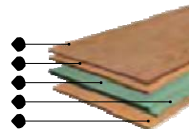
Unico Corium

High-quality AQUA2K+ 2 component waterborne finish
 Genuine recycled leather 2 mm thickness
 Micro-beveled edges
 Agglomerated cork sound insulation, 1 mm thickness
 Moisture resistant, high-density fibreboard (870kg/m³) 6 mm thickness
 Integrated cork underlay 1,5 mm thickness with Microban® antibacterial protection
 High-density agglomerated cork, 2 mm thickness



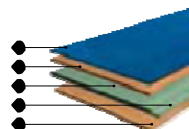
Unico Vinylcork

Luxury vinyl 2mm thickness and 0,3 mm wear layer
 Agglomerated cork sound insulation, 1mm thickness
 Moisture resistant, high-density fibreboard (870kg/m³) 6 mm thickness
 All around JointShield® edge sealing system
 Integrated cork underlay 1,5 mm thickness with Microban® antibacterial protection



Unico Linocork

Linoleum layer 2 mm thickness
 Agglomerated cork sound insulation 1 mm thickness
 Moisture resistant, high-density fibreboard (870kg/m³) 6 mm thickness
 All around JointShield® edge sealing system
 Integrated cork underlay 1,5 mm thickness with Microban® antibacterial protection



Unico Tradition

Cork veneer
 High-density agglomerated cork backing



			Unico Emotions	Unico Studio	Unico Recolor	Unico Classic Premium	Unico Classic/Decor Flow	Unico Decor Trim / Retile	Unico Corium	Unico Vinyl Cork	Unico Linocork	Unico Classic Glue-Down	Unico Decorium	Unico Tradition
General Properties	Standard	Unit												
Dimensions	EN ISO 24342 / ISO 9366	mm	910 x 300 ±0,1%	910 x 300 1164 x 194 ±0,1%	610 x 380 1164 x 300 ±0,1%	1746 x 194 ±0,1%	1164 x 194 ±0,1%	910 x 300 ±0,1%	1164 x 194 388 x 388 610 x 380 ±0,1%	1164 x 194 910 x 300 ±0,1%	910 x 300 388 x 388 ±0,1%	900 x 150 ±0,2%	600 x 450 ±0,2%	600 x 300 300 x 300 ±0,2%
Thickness	EN ISO 24346	mm	10,5 ±0,2	10,5 ±0,2	10,5 ±0,2	13,5 ±0,2	10,5 ±0,2	10,5 ±0,2	10,5 ±0,2	10,5 ±0,2	10,5 ±0,2	4 ±0,15	4 ±0,15	4 ±0,15
Squareness	EN ISO 24342 / ISO 9366	mm	< 0,3	< 0,3	< 0,3	< 0,3	< 0,3	< 0,3	< 0,3	< 0,3	< 0,3	< 0,4	< 0,4	< 0,4
Straightness	EN ISO 24342 / ISO 9366	mm	< 0,2	< 0,2	< 0,2	< 0,2	< 0,2	< 0,2	< 0,2	< 0,2	< 0,2	< 0,3	< 0,2	< 0,25
Apparent density	ISO 3850	Kg/m ³	750	750	750	720	750	750	820	910	850	> 600	>800	>500
Mass per unit area	EN ISO 23997	g/m ²	7900 ±10%	7900 ±10%	7900 ±10%	9700 ±10%	7900 ±10%	7900 ±10%	8600 ±10%	9600 ±10%	8900 ±10%	2600 ±10%	3400 ±10%	2000 ±10%
Flatness of the panel Length concave/convex Width	EN 14085	%	< 0,1 / 0,5 < 0,05 / 0,1	< 0,1 / 0,5 < 0,05 / 0,1	< 0,1 / 0,5 < 0,05 / 0,1	< 0,1 / 0,5 < 0,05 / 0,1	< 0,1 / 0,5 < 0,05 / 0,1	< 0,1 / 0,5 < 0,05 / 0,1	< 0,1 / 0,5 < 0,05 / 0,1	< 0,1 / 0,5 < 0,05 / 0,1	< 0,1 / 0,5 < 0,05 / 0,1	--	--	--
Opening between panels	EN 14085	mm	< 0,1	< 0,1	< 0,1	< 0,1	< 0,1	< 0,1	< 0,1	< 0,1	< 0,1	--	--	--
Height difference between panels	EN 14085	mm	< 0,15	< 0,15	< 0,15	< 0,15	< 0,15	< 0,15	< 0,15	< 0,15	< 0,15	--	--	--
Residual indentation	EN ISO 24343-1	mm	< 0,25	< 0,25	< 0,25	< 0,25	< 0,25	< 0,25	< 0,25	< 0,25	< 0,25	< 0,3	< 0,3	< 0,3
Dimensional variation	EN 14085 / ISO 23999	%	< 0,4	< 0,4	< 0,4	< 0,4	< 0,4	< 0,4	< 0,4	< 0,4	< 0,4	< 0,4	< 0,4	< 0,4
Moisture Content	EN 12105	%	--	--	--	--	--	--	--	--	--	≤ 6	≤ 6	≤ 6
Curling	EN ISO 23999	mm	--	--	--	--	--	--	--	--	--	< 6	< 6	< 6
Wear resistance	EN 14354	Cycles	> 5000	> 7000	> 7000	> 7000	> 7000	> 5000	> 3000	--	--	> 7000	> 3000	--
Finish			WEARTOP	HOTCOATING	HOTCOATING	HOTCOATING	HOTCOATING	WEARTOP	AQUA2K+	MICRO CERAMIC	TOPSHIELD	HOTCOATING	AQUA2K+	NATURAL
Locking strength Long / Short	ISO 24334	kN/m	> 3 / > 4	> 3 / > 4	> 3 / > 4	> 3 / > 4	> 3 / > 4	> 3 / > 4	> 3 / > 4	> 3 / > 4	> 3 / > 4	--	--	--
Safety Properties	Standard	Unit												
Reaction to fire	EN 13501-1	Class	D -s1	D -s1	D -s1	C -s1	C -s1	C -s1	D -ss1	B -s1	C -s1	C -s1	C -s1	C -s1
Slip resistance	EN 14041	Class	DS	DS	DS	DS	DS	DS	DS	DS	DS	DS	DS	DS
Sliding coefficient	EN 13893	Coeff.	> 0,3	> 0,3	> 0,3	> 0,3	> 0,3	> 0,3	> 0,3	> 0,3	> 0,3	> 0,3	> 0,3	> 0,3
Additional Properties	Standard	Unit												
Thermal resistance	EN 12667	m ² .K/W	0,10	0,10	0,10	0,12	0,10	0,10	0,09	0,09	0,09	0,05	0,06	0,05
Thermal conductivity	EN 12667	W/m.K	0,11	0,11	0,11	0,11	0,11	0,11	0,11	0,09	0,09	0,09	0,09	0,09
Impact noise reduction	EN ISO 10140-3	dB	19	19	19	18	18	18	17	17	17	14	14	16
Light fastness	EN ISO 105-B02	blue scale	5	5	5	6	6	6	6	6	6	6	6	5
Scratch resistance	EN 438	N	2	2	2	2	2	2	2	--	--	2	2	--
Impact resistance (small ball)	EN 438	N	> 40	> 40	> 40	> 40	> 40	> 40	> 40	--	--	> 40	> 40	--