



Attractive, expressive wood and stone decors in digital printing technology. With highly durable HotCoating® surface.

Technical Data		Corelan [®] Der Kork-Designboden		Corelan ^{KF} Der Kork-Designboden	
Plank format	Stone	620 x 450 x 11 mm		620 x 450 x 5,0 mm	
	Wood	1.235 x 305 x 11 mm	1.815 x 200 x 11 mm	1.235 x 305 x 5,0 mm	1.815 x 200 x 5,0 mm
Packaging unit	Stone	6 planks/1,68 m ²		12 tiles/3,36 m ²	
	Wood	4 planks/1,51 m ²	5 planks/1,815 m ²	10 tiles/3,77 m ²	11 tiles/3,99 m ²
Palette content	Stone	60 cartons/100,80 m ²		32 cartons/107,52 m ²	
	Wood	60 cartons/90,60 m ²	52 cartons/94,38 m ²	24 cartons/90,48 m ²	24 cartons/95,76 m ²
Surface		2-fold basic color application, digital printing, HotCoating PUR coating			
Top layer		3,0 mm natural cork		-	
Carrier board		6,8 mm HDF		5,0 mm natural cork	
Underlay		1,2 mm Pressed cork impact sound insulation		-	
Edge processing		4-sided super micro bevel		4-side flat	
Binder		Polyurethane			
Laying method		Glueless UNICLIC technique		To glue	
Testing Values					
Abraison resistance (EN 13329)		AC 5		-	
Resilient flooring classification		23/32 (EN 685)			
Determination of burning behaviour		Cfl-s1 (EN-ISO 9239-1) • Does not release toxic gas during combustio			
Resistance to chemicals (EN 423)		Very good resistance		-	
Thickness swelling (EN 317)		ca. 8 %		-	
Moisture proof		No		Yes	
Mass per unit area (EN 430)		8.000 g/m ²		3.300 g/m ²	
Suitable for underfloor heating		Yes (hot water underfloor heating)			
Light fastness (EN 105-Bo2)		7 / 8			
Residual indentation (EN 433)		0,25 mm			
Slip retardant (DIN 51130)		R 10			
Suitable for caster chairs (EN 425)		Yes, with casters type W		-	
Impact sound reduction (EN 140)		18 dB		16 dB	
Thermal conductivity		0,088 m ² x K/W (DIN-EN 52612-Teil 1)		0,068 m ² x K/W	
Resistance to stubbed and burning cigarettes (EN 1399)		Yes		-	
Disposal		Household waste or Second Life			

