

Jelinek Cork Decor and Select (glue down) Specifications

	Waxed Tiles	Urethane Tiles	Norm
Density	450 to 500 kg/M ³	450 to 500 kg/M ³	NP3921
Abrasion Resistance (1000 Cycles)	Thickness Loss .040mm	Thickness Loss 0.18mm	In House
Thermal Conductivity	0.075 W/m.k	0.079 W/m.k	ASTM C518 ISO 2581
Sound Impact Resistance	14 dB	14 dB	DIN 52210 NP669/NP2073
Acoustic Absorption Co-Efficient	18 dB	18 dB	NP669/74
Compression/Recovery Initial Indentation Residual Indentation	3% 0.2%	4% 0.5%	ISO3810 NP3921
Flame Spread (Fire Resistance)	Class II (B2)	Class II (B2)	BS476 DIN4102
Tensile Strength	>1500 KPa	>1500 KPa	NP3921
Electrical Resistance (Through Tiles)	11,000 M Ohm, recommended for rooms housing static electric sensitive equipment and machinery		

All CORK Decor tiles are manufactured to meet the performance characteristics specified in Norm ISO 3813:

Dimensional Variation:
Length (+-) 0.17% Width (+-) 0.17%

Thickness Variation:
Less than 0.25mm

Squareness Deviation:
Less than 0.5mm