

Cork

			HDF HotCoating	Tiles HotCoating	Tile HotCoating
	Dimensions & thickness	EN 427 & EN 428	ca. 915 × 305 × 11 mm	ca. 915 × 305 × 6 mm ca. 600 × 300 × 6 mm	ca. 915 × 305 × 4 mm ca. 600 × 300 × 4 mm
	Classification	EN 16511	domestic 23 / commercial 33	domestic 23 / commercial 33	domestic 23 / commercial 33
	Total weight	EN 430	ca. 8.000 g/m²	ca. 3.300 g/m²	ca. 3.000 g/m²
	Abrasion resistance	EN 14354 & EN 13329	AC5	AC5	AC5
	Impact sound reduction	EN ISO 717-2	18 dB	18 dB	16 dB
	Effect of castor chair	EN 425	suitable for type W	suitable for type W	suitable for type W
	Reaction of fire	EN ISO 9239-1	Cfl s1	Cfl s1	Cfl s1
	Thermal resistance	EN 12524	0,108 m² K/W	0,080 m² K/W	0,058 m² K/W
	Dimensional stability	EN 434	< 0,05 %	< 0,10 %	< 0,10 %
	Residual indentation	EN 433	max. 0,25 mm	max. 0,25 mm	max. 0,25 mm
	Resistance to chemicals	EN 423	very good resistance	very good resistance	very good resistance
	Swellness value 24h	EN 317	< 8 %	0 %	0 %
	Locking strength	ISO 24334	HDF > 500 kg/lfm – kg/m		
	Impact resistance	EN 438-2 / EN 13329	2000 / 14 mm Class 33	2000 / 14 mm Class 33	2000 / 14 mm Class 33