

HYDRO FIX OBJECT

			Hydro Fix Objekt	Hydro Fix S Objekt
	Dimensions & thickness	EN 427 & EN 428	ca. 1235 × 230 × 5,7 mm ca. 1235 × 305 × 5,7 mm ca. 620 × 450 × 5,7 mm	ca. 1235 × 230 × 5,4 mm ca. 1235 × 305 × 5,4 mm ca. 620 × 450 × 5,4 mm
	Classification	EN 16511	domestic 23 commercial 33	Wohnbereich 23 Objektbereich 33
	Total weight	EN 430	ca. 6.200 g/m ²	ca. 6.700 g/m ²
	Impact sound reduction	EN ISO 717-2	19 dB	16 dB
	Effect of castor chair	EN 425	suitable for type W	suitable for type W
	Reaction of fire	EN ISO 9239-1	Bfl s1	Bfl s1
	Thermal resistance	EN 12524	0,05 m ² K/W	0,05 m ² K/W
	Dimensional stability	EN 434	< 0,05%	< 0,05%
	Residual indentation	EN 433	max. 0,03 mm	max. 0,03 mm
	Lightfast	ISO 105	> 6	> 6
	Resistance to chemicals	EN 423	Good resistance	Good resistance
	Emissions value		in conformity with AgBB	in conformity with AgBB
	Swellness value 24h	EN 317	0 %	0 %
	Locking strength	ISO 24334	> 500 kg/lfm – kg/m	> 500 kg/lfm – kg/m
	Reaction to static electricity	EN 1815	< 2,0 kV	< 2,0 kV
	Coefficient of friction	EN 51130	R10	R10
	reflected walking sound	EN 16205	51,1 sone	51,1 sone