


## HYDRO FIX

			Hydro Fix	Hydro Fix Connect	Hydro Fix S
	Dimensions & thickness	EN 427 & EN 428	ca. 1235 × 230 × 5,5 mm ca. 1235 × 305 × 5,5 mm	ca. 1229 × 922 × 5,5 or 5,4 mm	ca. 1235 × 230 × 5,4 mm ca. 1235 × 305 × 5,4 mm
	Classification	EN 16511	domestic 23 commercial 32	domestic 23 commercial 32	domestic 23 commercial 32
	Total weight	EN 430	ca. 6.000 g/m <sup>2</sup>	ca. 6700 g/m <sup>2</sup>	ca. 6700 g/m <sup>2</sup>
	Impact sound reduction	EN ISO 717-2	18 dB	16 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	Bfl s1	Bfl s1	Bfl s1
	Thermal resistance	EN 12524	0,05 m <sup>2</sup> K/W	0,05 m <sup>2</sup> K/W	0,05 m <sup>2</sup> K/W
	Dimensional stability	EN 434	< 0,05%	< 0,05%	< 0,05%
	Residual indentation	EN 433	max. 0,03 mm	max. 0,03 mm	max. 0,03 mm
	Lightfast	ISO 105	6 / 7	6 / 7	6 / 7
	Resistance to chemicals	EN 423	Good resistance	Gute Beständigkeit	Gute Beständigkeit
	Emissions value		in conformity with AgBB	in conformity with AgBB	in conformity with AgBB
	Swellness value 24h	EN 317	0 %	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	< 2,0 kV
	Coefficient of friction	EN 51130	R10	R10	R10
	reflected walking sound	EN 16205	51,1 sone	51,1 sone	51,1 sone