




TILE – TECHNICAL DATA SHEET

			Tile - Dry Back
	Dimensions & thickness	EN ISO 10545-2	ca. 600 x 600 x 11mm ca. 300 x 300 x 11mm ca. 1200 x 600 x 11mm
	Classification	UNI EN 14411 / ISO 13006	App. G B I a / Annex G B I a
	Total weight	EN 430	ca. 10.0 kg/m ²
	Effect of castor chair	EN 425	Suitable for type W
	Reaction of fire	EN ISO 9239-1	Afl-s1
	Thermal resistance	EN 12524	0,068 m ² K/W
	Dimensional stability	EN 434	< 0,02 %
	Residual indentation	EN 433	0,00 mm
	Lightfast	ISO 105	> 7
	Emissions value		in conformity with AgBB
	Swellness value 24h	EN 317	0% (waterproof)
	Locking strength	ISO 24334	> 500 kg/lfm - kg/m
	Reaction to static electricity	EN 1815	< 2,0 kV
	Coefficient of friction	EN 51130	R11
	Temperature resistance		Resistant
	Joint width		ca. 3 mm

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	Impact sound reduction		14 dB
	Resistance to chemicals	EN ISO 10545-13	A-LA-HA
	Resistance to stains	EN ISO 10545/14	3 / 3 / 3
	Abrasion resistance	EN ISO 10545/6	< 175 mm ³
	Breakage resistance	EN ISO 10545-4	□ 35 N/mm ² (individual Min. 32 N/mm ²) ≥1300 N
	Thermal expansion coefficient	EN ISO 10545/8	6,5 × 10 ⁻⁶ / °C

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