














## REALSTONE

			HDF	Tiles
	Dimensions & thickness	EN 427 & EN 428	ca. 1235 × 305 × 11 mm	ca. 1235 × 305 × 3 mm
	Classification	EN 16511	domestic 23 commercial 31	domestic 23 commercial 31
	Total weight	EN 430	ca. 8.000 g/m <sup>2</sup>	ca. 4.000 g/m <sup>2</sup>
	Impact sound reduction	EN ISO 717-2	17 dB	16 dB
	Effect of castor chair	EN 425	suitable for type W	suitable for type W
	Reaction of fire	EN ISO 9239-1	Dfl s1	Dfl s1
	Thermal resistance	EN 12524	0,121 m <sup>2</sup> K/W	0,08 m <sup>2</sup> K/W
	Dimensional stability	EN 434	< 0,05 %	< 0,05 %
	Residual indentation	EN 433	max. 0,10 mm	max. 0,10 mm
	Resistance to chemicals	EN 423	good resistance	good resistance
	Emissions value		in conformity with AgBB	in conformity with AgBB
	Locking strenght	ISO 24334	HDF > 500 kg/lfm – kg/m	
	Reaction to static electricity	EN 1815	< 2 kV	< 2 kV
	Coefficient of friction	EN 51130	Glimmerschiefer / mice Slate – R11	Glimmerschiefer / mice Slate – R11