

## NEW DEKWALL \_TECHNICAL DATA SHEET

Test	Standard	Unit	Result
Dimensions	EN 427	mm	Length $\pm$ 0.5% Width $\pm$ 0.5%
Squareness	EN 427	mm	Length: < 1.0mm Width: < 0.5mm
Thickness	ISSO 7322	mm	3.0 $\pm$ 0.3%
Apparent density	EN 672	Kg/m <sup>3</sup>	$\geq$ 200
Dimension stability	EN 434	%	$\leq$ 0.4
Curling	EN 434	mm	$\leq$ 6
Moisture content	EN 12105	%	$\leq$ 7
Formaldehyde	EN 12149, method C	mg/Kg	$\leq$ 95
Vinyl Chloride Monomer (VCM)	EN 12149, TEST B	mg/Kg	$\leq$ 0,2
Thermal resistance	EN 12667	m <sup>2</sup> K/w	0.0572
Reaction to Fire	EN 13501-1	Class	D <sub>S1</sub> , d0
Sound Absorption	ISO 354	aw	0.10
Release of heavy metals and specific elements	EN 12149		fulfilled