



Declaration of performance

conform Annex III of the Regulation (EU) No.305/2011 (Construction Product Regulation)
DoP Nr. AFM 21-B01.GWB1301-20201130

Intended use
Impact sound insulation

Product type
Acoustic Floor Mat 21
polyurethane (PU) based mat

Unique identification code
AFM 21-B01.GWB1301-20201130

Manufacturer
Getzner Werkstoffe GmbH
Herrenau 5, 6706 Bürs, Austria

AVCP System
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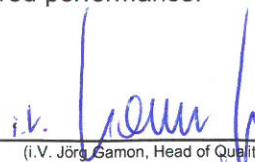
European technical approval (ETA) ETA-20/0712
European assessment document (EAD) 040049-00-0502

Declared performance

Essential characteristics	Performance	Technical specification
Basic work requirement 2 – Safety in case of fire		
Reaction to fire	Class E	EN 13501-1 Test acc. to EN ISO 11925-2
Basic work requirement 3 – Hygiene, health and the environment		
Content, emission and or release of dangerous substances	The product does not contain or release any harmful substances acc. EOTA TR 034	
Basic work requirement 5 – Protection against noise		
Dynamic stiffness	$s' \leq 61 \text{ MN/m}^3$	EN 29052-1
Impact sound reduction	$\Delta L_w \geq 21 \text{ dB}^{\text{a}}$ a) Not considering any national safety values	EN ISO 717-2 Test acc. to EN ISO 10140
Geometry Nominal length Nominal width Rectangularity	1500 mm 1200 mm $S_b \leq 5 \text{ mm/m}$	EN 822, L3 acc. to EN 16069 EN 822, W1 acc. to EN 16069 EN 824
Thickness	$d_L \geq 8 \text{ mm}$	EN 12431
Compressibility	$c \leq 1.0 \text{ mm}$	EN 12431
Mass per unit area	1.8 kg/m ² to 2.2 kg/m ²	EN 1602
Compressive stress /strength	$\sigma_{10\%} \geq 18.4 \text{ kPa}$	EN 826
Deformation under specified load and temperature	$\Delta \epsilon \leq 5.0 \%$	EN 1605

The performance of the product is in conformity with the declared performance.

Signed for and on behalf of the manufacturer by:


(i.v. Jörg Gamon, Head of Quality Management)

Bürs, 30th November 2020
(place and date of issue)


(ppa. Roger Höfle, Senior Vice President Construction Division)