

# DECLARATION OF PERFORMANCE

N. DoP23/0044

**Grei**

1. Unique identification code of the product-type	Grei 23/0044
2. Intended use/es	impact sound insulation
3. Manufacturer	ISOLGOMMA S.r.l. - Via Dell'Artigianato, 24 36020 - Albettono (VI) - Italia
5. System/s of AVCP	System 3
6. European Assessment Document	EAD 040048-01-0502 Rubber fibre mat to be used for impact sound insulation
European Technical Assessment Technical Assessment Body	ETA 23/0044 ETA -Danmark A/S Göteborg Plads 1 - DK - 2150 Nordhavn
Notified body/ies	-
7. Declared performance	see table below

N.	Essential characteristic	Unit	Performance
1.	Reaction to fire		E <sub>fl</sub>
2.	Content and/or release of dangerous substances		NPD
3.	Dynamic stiffness		NPD
4.	Impact sound reduction	dB	$\Delta L_w = 24$
5.	Geometry: - Length	mm	5000 - L1
	Geometry: - Width	mm	1040 - W4
	Geometry: - Deviation from squareness	mm/m	$S_b \leq 5$
6.	Thickness	mm	dL = 9,5
	Compressibility	mm	$c \leq 1,7$
7.	Mass per unit area		NPD
8.	Compressive creep		NPD
9.	Compressive stress/strength		NPD
10.	Deformation under specified load and temperature		NPD
11.	Resistance to breaking or cracking		NPD
12.	Thermal resistance		NPD

The performance of the product identified above is in conformity with the set of declared performance/s. This declaration of performance is issued, in accordance with Regulation (EU) No 305/2011, under the sole responsibility of the manufacturer identified above.

Albettono, 14/02/2023

Signed for and on behalf of the manufacturer by:



Fabio Loriggiola (R. & D. Engineer)