

Declaration of performance

Conform Annex III of the Regulation (EU) No.305/2011 (Construction Product Regulation)

No. ZM-070319-EN

Product type

Gypsum composite panel

Intended use

to be used for sound insulation

Unique identification code

ZIPS Module

Manufacturer

Acoustic Ru

Novokznetskaya St. 33, building 2
115054 Moscow, support@acoustic.ru
Russia

Authorised representative

Getzner Werkstoffe GmbH

Herrenau 5
6706 Bürs
Austria

Harmonised technical specification (hen) acc. to EN 13950

Declared performance

Essential characteristics	Performance	Technical specification
Basic work requirement 1 – Mechanical resistance and stability		
Flexural strength – F	pass	EN 520
Impact resistance* - →	NPD	ISO 7892
Basic work requirement 2 – Safety in case of fire		
Reaction to fire – R2F	class B-s1-d0	EN 13501-1
Fire Resistance* - FR	E120, I120	EN 13501-2
Basic work requirement 3 – Hygiene, health and the environment		
Dangerous substances - DS	no dangerous substances detected	EN 13950
Water vapour permeability - s_d	0,47	EN ISO 12572
Basic work requirement 5 – Protection against noise		
Airborne sound insulation* R_w	59 dB	EN ISO 10140
Sound absorption* - α	NPD	EN ISO 354
Basic work requirement 6 – Energy economy and heat retention		
Thermal resistance - TR	1,47 m ² K/W	EN 29052-1

*These characteristics are system dependent and will be provided in manufacturer's literature based upon intended use. Performance declared is for the system of which the products is a part.

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

Signed for and on behalf of the manufacturer by:

Kravchenko G.V., CEO Acoustic Ru

Moscow, 07. March 2019
(place and date of issue)



(signature)

This declaration is available for download on www.acoustic-group.com in connection with the indicated number of the declaration of performance.