

EC Declaration of Conformity

(Construction Products Directive 89/106/EEC)

Rockfon Group

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Declares under his responsibility that the following suspended ceiling membrane component for use internally in buildings

Medica Ultra

manufactured in the EU, with a nominal thickness range of 20-40mm, complies with requirements as specified in the European Standard for suspended ceilings EN 13964:2004 (Annex ZA).

Evaluated and declared product properties include:



- Reaction to Fire Euroclass A2-s1,d0
- Release of Formaldehyde Class E1
- Thermal Conductivity $\lambda_D = 0,037\text{W/mK}$
- Flexural Tensile Strength depending on modular size:

Length	Width	Thickness	Declaration
≤ 900mm	≤ 700mm	Any	Class 1 / C / 0N
≤ 2400mm	≤ 700mm	≥ 25mm	Class 1 / C / 0N
≤ 2400mm	≤ 700mm	< 25mm	Class 2 / C / 0N
≤ 2400mm	≤ 1250mm	≥ 25mm	Class 2 / C / 0N

- Weighted Sound Absorption Coefficient at 200mm suspension height:

Thickness	Measured Sound Absorption (E200 mounting)						Declaration	
	125Hz	250Hz	500Hz	1kHz	2kHz	4kHz	α_w	Class
20mm	0,45	0,90	0,95	0,85	0,90	0,85	0,90	A
40mm	0,50	0,90	0,95	0,95	0,95	0,85	0,95	A

This declaration of conformity is supported by the EC Certificate of Conformity number 0749-CPD-BC1-533-1817-0015-04 issued by BCCA, Rue d'Arlon 53, B-1040 Brussels.

 
Herman Voortmann
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