CASALIS®

/FIRE CERTIFICATE EUROPE

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Short Form Classification Report No. 19737D

PRODUCT

Casalis Acoustic panel - Trevira CS fabric

SPONSOR

CASALIS BVBA

PRODUCT DETAILS

Total product: Casalis Acoustic panel – Trevira CS fabric	Total thickness: 60 mm	
Layer 1 (front side): Trevira CS fabric	Thickness: 5 mm	No use of fire retardants
	Surface weight: 680 g/m²	Colour: Copper 07
	Surface structure: 3D woven texture	
Layer 2 (acoustic panel): mineral wool	Thickness: 50 mm	Density: 45 kg/m³
	No use of fire retardants	
Layer 3 (back side): 100% polyester fabric – acryl coated	Thickness: 1 mm	No use of fire retardants
	Surface weight: 188 g/m²	Colour: Grey
Layer 4: aluminium profile	Thickness: varying over the width (profile	Profile depth: 55 mm

FIELD OF APPLICATION

- Substrate: Euro class A2-s1,d0 or better, excluding paper faced gypsum plasterboards, with a minimal thickness of 9 mm and a minimal density of 652,5 kg/m³
- Without air gap
- Directly fixed onto the substrate using the mounting system as described in §1b of classification report No. 19737C
- Without joints

CLASSIFICATION

B-s2,d0

STANDARDS

Test standard: EN ISO 11925-2:2010/AC:2011 & EN 13823:2010+A1:2014
Classification standard: EN 13501-1:2018

SIGNED

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For and on behalf of WFRGENT nv

This short form classification report has been drafted according to EGOLF agreement EGA 08rev2:2013 "Application note: clause 5.10 [5.10/1] – Types of test reports used in fire testing". Whilst the test data and classification provided within this short form report was obtained in a test conducted fully in accordance with the standards EN ISO 11925-2:2010/AC:2011, EN 13823:2010+A1:2014 & EN 13501-1:2018, the presentation of the results in this short form report may not satisfy the requirements of those standards and EN ISO/IEC 17025:2005/AC:2006. The presentation of the results in this manner is made by agreement with the sponsor and use of the information herein for product assessment, approval or certification purposes will be restricted.
The full classification report No. **19737C** is available at **CASALIS BVBA**.
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