

Exova Warringtonfire, Frankfurt
Industriepark Höchst, C369
Frankfurt am Main
D-65926
Germany

T : +49 (0) 69 305 3476
F : +49 (0) 69 305 17071
E : EBH@exova.com
W: www.exova.com



Testing. Advising. Assuring.

Classification report

No. 2018-1158-K1

issued 14.02.2018

Applicant: LG Hausys Europe GmbH
Lyoner Str. 15
D-60528 Frankfurt a.M.

Order: Classification of the burning behaviour according to
DIN EN 13501-1 (2010-01)

Date of order 05.02.2018

Notification number of the test laboratory

NB 1378

Designation of the classified building product

LG HI-MACS S928 Alpine White

This classification report lays down the classification of the building product above according to the procedures of DIN EN 13501-1.



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This classification report is a translation of the German version 2018-1158-K1 (issued 14.02.2018). In case of doubt only the German version is valid.

This classification report contains 5 pages.

3 Classification and range of application

3.1 Reference

The classification was carried out according to the chapter 11 of DIN EN 13501-1 (2010-01).

3.2 Classification

The tested material is ranked into the class **C** related to its behaviour in case of fire
 Concerning the smoke development the tested material is ranked into the class **s1**
 Concerning the dripping off behaviour the tested material is ranked into the class **d0**.

The classification of the tested material reads therefore:

C – s1 d0

3.3 Area of application

The classification is only valid for the material described in chapter one, in the tested colour, thickness and square weight, in free hanging / free standing configuration.
 The distance to other plane material must be more or equal to 80 mm.

4 Reservation

This classification report replaces not a possible required type admittance or type certification of the product.

Frankfurt 14th February 2018



P. Scheinkönig
 Tester in Charge



Dipl.-Ing. T. Zachäus
 Head of the business