

KEIMFARBEN GmbH
Keimstraße 16

86420 Diedorf

Confirmation B21114

class A2-s1, d0 according to EN 13501-1 for
KEIM Ecosil-ME

The silicate based interior paint KEIM Ecosil-ME coating for absorbent mineral substrates complies with class A2-s1, d0 according to EN 13501-1 with a wet applied quantity $\leq 385 \text{ g/m}^2$ on substrates (including gypsum plasterboards according to EN 520), classes A1 and A2-s1, d0, density $\geq 525 \text{ kg/m}^3$ and thickness $\geq 12 \text{ mm}$ or density $\geq 1350 \text{ kg/m}^3$ and thickness $\geq 6 \text{ mm}$.

The product was tested in accordance with EN 13501-1:2018. The results have been documented in classification report B11066 No. 5 of May 31st, 2021.

KEIM Ecosil-ME has regularly been controlled by HFM, Technical University of Munich, concerning its reaction to fire.

This confirmation will no longer be valid as soon as the classification criteria according to EN 13501-1 are altered or amended or as soon as the product composition or the educts are altered, at the latest on May 31st, 2026. The responsibility for this is at the client.

This version replaces confirmation B16148 of May 11th, 2016.

Munich, May 31st, 2021

Head of fire test dept.

i. A. 

Dipl.-Ing. R. Ehrlenspiel

