

NANO COAT HOME[®]

thermal skim plaster



Indoor thermal plastering solution employing new nanotechnologies

Declaration of performance no. 307-5-8

The European Parliament
and Council EU Regulation No. 305/2001/EU

1: Unique identification code of product:	307-NO
2: Intended use:	Finishing and Undercoat Plaster for interior walls, columns
3: Producer:	Helske Europe s.r.o Novoveská cesta 2848/40 05401 Levoča Slovakia
4: Authorized representative:	non relevant
5: System of assesment and verification of constancy of performance:	4
6a: Harmonised standard:	EN 15824:2009
6b: Notified subject:	Materialprüfanstalt für das Bauwesen (MPA BS) Beethovenstrasse 52 38106 Braunschweig Germany Notification: NB 0761

7: Declared performance:

Technical requirements	Performance	Harmonised technical specification
Water vapour permeability	V1-high, sd(m)=0,14	EN ISO 7783-2
Thermal conductivity	0.0396 Wm ⁻¹ K ⁻¹	EN 12667
Adhesion	0.8 N/mm ²	EN 1542
Reaction to fire	B s1 d0	DIN EN 13501-1

7: Appropriate technical documentation:

Technical requirements	Performance	Specification	No.report
Volatile organic compounds	1.798 g/l	EN ISO 11890-2	83/2018

The performance of the product identified in the point 1 is in conformity with declared performance in the point 7. This document is issued under sole responsibility of the manufacturer identified in point 3.

Levoča, 18.4.2014

Signed on behalf of producer:

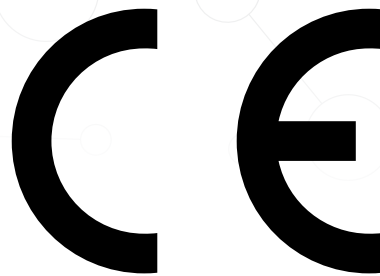

Štefan Karabač
R&D Specialist

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Helske Europe s.r.o
Novoveská cesta 2848/40
05401 Levoča
Slovakia

307-NO

Materialprüfanstalt für das Bauwesen (MPA BS)
Beethovenstrasse 52
38106 Braunschweig
Germany
Notification: NB 0761

EN 15824
Specifications for external renders and internal plasters
based on organic binders

Water vapour permeability: V1
Adhesion: 0.8 Mpa
Thermal conductivity: 0.0396 Wm⁻¹K⁻¹
Reaction of fire: B s1 d0