

Casco® Floor Expert HL 20 S

DECLARATION OF PERFORMANCE

No. 30331823

1	UNIQUE IDENTIFICATION CODE OF THE PRODUCT-TYPE:	30331823	
2	INTENDED USE/S	Calcium sulfate levelling compound	
3	MANUFACTURER:	Sika Deutschland GmbH Niederlassung Rosendahl Alfred-Nobel-Str. 6 48720 Rosendahl / Germany	
4	AUTHORISED REPRESENTATIVE:	not applicable	
5	SYSTEM/S OF AVCP:	System 4 / System 3 fire resistance	
6a	HARMONISED STANDARD:	EN 13813: CA-C35-F7	
	Notified body/ies:	1378	

7 DECLARED PERFORMANCE/S

Essential Characteristics	Performance	AVCP	Harmonised Technical Specification
Reaction to fire class	A1 / A1 _{fl}	System 3	
Release of corrosive substances	CA	System 4	
pH value	≥ 7	System 4	
Water permeability	NPD		
Water vapour permeability μ	NPD		
Compressive strength	C35	System 4	_
Flexural strength	F7	System 4	
Wear resistance	NPD		13813:2002
Tensile adhesions strength	NPD		
Shock resistance	NPD		
Sound insulation	NPD		
Sound absorbtion	NPD		
Thermal resistance	NPD		
Chemical resistance	NPD		
Bond strength	NPD		

8 APPROPRIATE TECHNICAL DOCUMENTATION AND/OR - SPECIFIC TECHNICAL DOCUMENTATION

The performance of the product identified above is in conformity with the set of declared performance/s. This declaration of performance is issued, in accordance with Regulation (EU) No 305/2011, under the sole responsibility of the manufacturer identified above.

Signed for and on behalf of the manufacturer by:

Name: Anders Beier Function: General Manager

Function: General Manager At Farum on 23 May 2023

Name: Jens Berger

Function: Head Specialized Applicators

At Farum on 23 May 2023

End of information as required by Regulation (EU) No 305/2011





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Sika Deutschland GmbH • Niederlassung Rosendahl Alfred-Nobel-Str. 6 • 48720 Rosendahl / Germany

DoP No. 30331823

EN 13813: CA-C35-F7

Notified Body 1378

Calcium sulfate levelling compound

Reaction to fire class A1 / A1fl

Release of corrosive substances CA pH value ≥ 7 Water permeability NPD Water vapour permeability μ NPD

Compressive strength C35 Flexural strength F7 Wear resistance NPD Tensile adhesions strength NPD Shock resistance NPD Sound insulation NPD Sound absorbtion NPD Thermal resistance NPD Chemical resistance NPD Bond strength NPD

http://dop.sika.com

ECOLOGY, HEALTH AND SAFETY INFORMATION (REACH)

For information and advice on the safe handling, storage and disposal of chemical products, users shall refer to the most recent Safety Data Sheet (SDS) containing physical, ecological, toxicological and other safety related data.

LEGAL NOTE

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