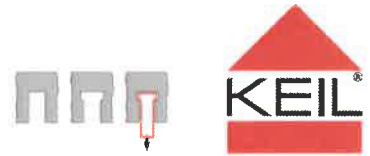




Declaration of Performance

DoP no. 0793-CPR-8.1-8



1. Unique Identification code of the product-type: **Corian KEIL undercut anchor KH for façade panels Corian EC, type: "Glacier White"**
2. Type number: **KH 7**
3. Intended use or uses of the construction product: **Fastener for the rear fixing of facade panels made of natural acrylic stone**
4. Manufacturer: **DuPont de Nemours (Belgium) BVBA, Antoon Spinoystraat 6, 2800 Mechelen, BELGIUM**
5. Authorised representative: -
6. System or systems of assessment and verification of constancy of performance: **System 2+**
7. Harmonised Standard: -
8. European evaluation document: **EAD 330030-00-0601**
European Technical Assessment: **ETA-13/0377**
Technical Assessment Body: **DIBt**
Notified Body: **0793 – Güteschutz Beton**

9. Declared Performance:

Mechanical resistance and stability (BWR 1)

Essential characteristic	Performance
Characteristic resistance for tension and shear loads	See Annex C 1
Fastener distances	See Annex C 1
Durability	Corrosion Resistance Class (CRC) III according to EN 1993-1-4:2015

Safety in case of fire (BWR 2)

Essential characteristic	Performance
Reaction to fire	Class A 1
Resistance to fire	No performance assessed (NPD)

10. The performance of the product identified in points 1 and 2 is in conformity with the declared performance in point 9. This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4. Signed for and on behalf of the manufacturer by:

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Christian Schmidt
Managing Director
Engelskirchen, 10.10.2019

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Dipl.-Ing. Georg Miebach
Product Manager

Characteristic values of the fastener in façade panel Corian EC, Typ: "Glacier white"

Table C1:

embedment depth	$h_s =$	[mm]	7,0
characteristic resistance to	tension load	$N_{Rk} =$	2,9
	shear load	$V_{Rk} =$	3,6
		[kN]	
edge distance	$a_r \geq$	[mm]	100
spacing	$a \geq$	[mm]	100

Corian KEIL undercut anchor KH for facade panels Corian EC, type: "Glacier White"

Performance

Characteristic values of the fastener in façade panel Corian EC, Typ: "Glacier white"

Annex C 1