

DECLARATION OF PERFORMANCE

21-mio-001

- 1. Unique identification code of the product-type: mini omega Joint
- 2. Intended use/es:

In-Situ Concrete Slab Permanent Joint Former

3. Manufacturer:

Hengelhoef Concrete Joints NV Poort Genk 0420 Hengelhoefstraat 158 3600 GENK Belgium

4. System/s of AVCP:

2+

5. European Assessment Document:

EAD 200089-00-0302, issued October 2017

European Technical Assessment:

ETA 21/0658, issued on 2021-09-24

Technical Assessment Body:

Union Belge pour l'Agrément Technique de la Construction asbl – UBAtc Rue du Lombard - Lombardstraat 42 B - 1000 Bruxelles - Brussel

Notified body/ies:

CERTIF - ASSOCIAÇÃO PARA A CERTIFICAÇÃO, NB 1328, certification nr. 1328-CPR-0873



6. Declared performance/s:

Essential characteristics	Performance	Harmonised technical specification
6.1. load transfer capacity		
6.1.1. steel - shear capacity	441 kN/m	
6.1.2. steel - bending capacity	DNA*	EAD 200089-00-0302
6.1.3. concrete – shear capacity	See clause 3.1.1 of ETA 21/0658 and suppliers technical data.	
6.2. Durability	See clause 3.1.2 of ETA 21/0658	
6.3. Dimensions, tolerances on dimensions and shape, mass		
6.3.1. Length	2000 mm +5 / -10 mm	
6.3.2. Height	Function of slab thickness. Different heights available between 60 and 100 mm	
6.3.3. Thickness		
6.3.3.1. Omega body	2 x 2 mm +/- 0,5 mm	
6.3.3.2. concrete anchorages	3 mm T-shaped plates	
6.4. Thermal performance	NPD**	
6.5. Condensation risk	NPD**	

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:

Genk, 31 January 2022

Dirk Van Cauteren
CCO & Head of Technical Support

^{*} DNA: does not apply $\ / \ **$ NPD: no performance determined