

Declaration of Performance

Unique identification code of the product type: OMEGA PoBit Sealing Paste

Intended use:

EN 14891 DM O1P	Waterproofing liquid applications under tiling
EN 1504-2 C PI MC IR	Protection of concrete structures- Coatings
EN 15814:2001+A2:2014	Polymer modified bituminous thick coatings for waterproofing

1. Manufacturer: **ISOCELL GmbH & Co KG, Gewerbestraße 9, A-5202 Neumarkt am Wallersee**
2. Authorised represent **NA**
3. System or systems of assesment and verification of constancy of performance of the construction product as set out in annex V

EN 14891 DM O1P	AVCP 3
EN 1504-2 C PI MC IR	AVCP 2+
EN 15814:2001+A2:2014	AVCP 3

4. Identification number of the notified body and related harmonised standard:

Concerning AVCP system 2+ , the following notified body (ies) has/have performed the initial inspection of the manufacturing plant and of factory production control and the continuous surveillance, assessment and verification of factory production control (AVCP = Assessment and Verification of Constancy of Performance)and has/have issued the certificate of conformity of the factory production control:
TECNOPROVE (n° 0925)

Concerning AVCP system 3, the following notified laboratory (ies) has/have performed the initial type tests on the products in each range and issued the relative test reports: Modena Centro Prove (n° 01599)
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5. Declared performances:

Standard:	Test	Standard	
EN 1504-2 C PI MC IR	CO2 permeability	EN 1062-6	Sd > 50
	Initial adhesion strength	EN 1542	> 1 Mpa
	Capillary absorption	EN 1062-3	w < 0.1 Kg/m²h0.5
	Water vapour permeability	EN 7783	5 ≤ Sd ≤ 50 m class II
	Fire reaction	EN 13501-1	Euroclass E
EN 14891 DM O1P	Initial adhesion strength	EN 14891 A.6.2	≥ 0,5 N/mm²
	Adhesion after immersion in water	EN 14891 A.6.3 o A 6.4	≥ 0,5 N/mm²
	Adhesion after heat action	EN 14891 A.6.5	≥ 0,5 N/mm²
	Adhesion after freeze-thaw cycles	EN 14891 A.6.6	≥ 0,5 N/mm²
	Adhesion after immersion in chlorinated water	EN 14891 A.6.7 o A.6.8	≥ 0,5 N/mm²
	Adhesion after immersion in basic water	EN 14891 A.6.9	≥ 0,5 N/mm²
	Water permeability	EN 14891 A.7	Weight gain ≤ 20g and no penetration
	Crack bridging ability at +20°C	EN 14891 A.8.2	≥ 0,75 mm
	Crack Bridging ability	EN 14891 A.8.3	≥ 0,75 mm a -5°C
EN 15814:2001+A2:2014	Watertightness under pressure on open slot 1	EN 15820	Class W2A
	crack bridging at + 4 ° C	EN 15812	Class CB2
	Resistance to water	EN 15817	No detachment and colouring
	Cold flexibility 0°C	EN 15813	No cracking
	Dimensional stability at high temperatures 70°C	EN 15818	No slipping or dripping
	Fire reaction	EN 13501-1	Euroclass E
	Compressive strength	EN 15815	Class C2A
	Water resistance and fire reaction	EN 15814:2011+A2:2014	Pass

6. 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:

Spitaler Anton (Managing Director)
(Name and role)



Neumarkt am Wallersee, 24.03.2026