

No **P090-5**


- 1 Unique identification code of the product-type:** **Plaster AL**
- 2 Intended use/es:** water vapour control layers subject to reaction to fire regulations
- 3 Manufacturer:** BMI Icopal Sp. z o.o., ul. Łaska 169/197,
98-220 Zduńska Wola, Polska (PL)
- 4 System/s of AVCP:** System 3
- 5 Harmonised standard:** EN 13970:2004+A1:2006
- Notified body/ies:** The notified testing laboratories No.:
1434: POLSKIE CENTRUM BADAŃ I CERTYFIKACJI S.A.
(system 3)
1301: TECHNICKÝ A ZKUŠEBNÍ ÚSTAV STAVEBNÍ PRAHA, s.p.
(system 3)
- 6 Declared performance/s:**

Essential characteristics	Performances
Reaction to fire	Class E
Watertightness	Watertight
Tensile strength longitudinal	600 ± 100 N/50 mm
Tensile strength transverse	400 ± 100 N/50 mm
Elongation longitudinal	5 ± 2 %
Elongation transverse	4 ± 2 %
Resistance to impact, method A	NPD
Shear resistance of joints	NPD
Flexibility at low temperatures (pliability)	-25 °C
Resistance to tearing	NPD
Durability: water vapour resistance after artificial ageing	Pass
Durability: water vapour resistance after chemicals exposure	NPD
Water vapour transmission properties Sd	1750 ± 250 m
Dangerous substances	not contain

NPD - No performance determined

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:


 CZŁONEK ZARZĄDU
 DYREKTOR
 DS. TECHNICZNO PRODUKCYJNYCH
 Grzegorz Hase

At Zduńska Wola on 20th February 2020