

No **P002-6**

**1 Unique identification code of the product-type:**

**BALTBIT WF 160**

**2 Intended use/es:**

- a. roof waterproofing
- b. roof waterproofing subject to reaction to fire

**3 Manufacturer:**

BMI Icopal Sp. z o.o., ul. Łaska 169/197,  
98-220 Zduńska Wola, Polska (PL)

**4 System/s of AVCP:**

System 2+, System 3

**5 Harmonised standard:**

EN 13707:2004+A2:2009

**Notified body/ies:**

The notified factory production control certification body No. 1434:  
POLSKIE CENTRUM BADAŃ I CERTYFIKACJI S.A.  
(system 2+, scope of application a.)

The notified testing laboratory No. 1488:  
INSTYTUT TECHNIKI BUDOWLANEJ  
(system 3, scope of application b.)

**6 Declared performance/s:**

Essential characteristics	Performances
External fire performance	NPD*
Reaction to fire	Class E
Watertightness	Watertight
Tensile strength longitudinal	800 ± 200 N/50 mm
Tensile strength transverse	600 ± 200 N/50 mm
Elongation longitudinal	50 ± 15 %
Elongation transverse	50 ± 15 %
Root resistance	NPD
Resistance to static load, method A	NPD
Resistance to impact, method A	NPD
Resistance to tearing	NPD
Peel resistance of joints	NPD
Shear resistance of joints	NPD
Durability: heat flow after heat oven exposure	110 ± 15 °C
Flexibility at low temperatures (pliability)	-15 °C
Dangerous substances	not contain

NPD - No performance determined

\* Phrase NPD results from the impossibility of determining the performance of this product.

The performance is determined as B<sub>ROOF</sub> (t1) for specific roofing systems including this product (available on the ICOPAL website).

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

At Zduńska Wola on 20th February 2020

*Grzegorz Hese*