



Declaration issued in accordance with Regulation (EU) No 305/2011 (CPR).

01 Unique identification code of the product type

FILIGRAN

2K

Type, batch or serial number allowing identification of the product – as marked on the product and stated in the delivery document.

02 Intended use or uses

Precast floor elements of the FILIGRAN or 2K type, intended for composite floor systems. Intended for use in all types of construction works.

03 MANUFACTURER

Formee Sp. z o.o., ul. Zakaszewskiego 7, 66-300 Międzyrzecz, Polska
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04 AUTHORISED REPRESENTATIVE

Not relevant.

**05 SYSTEM OF ASSESSMENT AND VERIFICATION OF CONSTANCY OF
PERFORMANCE**

2+

6A HARMONISED STANDARD

EN 13747:2005+A2:2010

6A NOTIFIED BODY · FPC CERTIFICATE 0761-CPR-1150

iBMB MPA TU Braunschweig, Beethovenstrasse 52, 38106 Braunschweig – certification body no. **0761**. Carried out the initial inspection of the manufacturing plant and of factory production control and performs the continuous surveillance, assessment and evaluation of FPC; issued the certificate of conformity of the factory production control.

6B EUROPEAN ASSESSMENT DOCUMENT / ETA

Not relevant.

**08 APPROPRIATE / SPECIFIC TECHNICAL DOCUMENTATION (ARTICLES 36-38
OF REGULATION (EU) NO 305/2011)**

Not relevant.

07 Declared performance

ESSENTIAL CHARACTERISTICS	PERFORMANCE	HARMONISED TECHNICAL SPECIFICATION
Compressive strength of concrete characteristic strength f_{ck} , cube specimens	$\geq C20/25$ – $f_{ck} = 25 \text{ N/mm}^2$, produced as per the design documentation	EN 13747:2005+A2:2010
Tensile strength and yield strength of steel	$f_{tk} = 550 \text{ MPa}$; $f_{yk} = 500 \text{ MPa}$, as per the design documentation	EN 13747:2005+A2:2010
Structural properties (load-bearing capacity)	as per the product technical documentation	EN 13747:2005+A2:2010
Airborne sound insulation	as per the product technical documentation	EN 13747:2005+A2:2010
Fire resistance	as per the product technical documentation	EN 13747:2005+A2:2010
Strength of anchorage devices	NPD	EN 13747:2005+A2:2010
Reaction to fire	Class A1^(*)	EN 13747:2005+A2:2010
Durability	Exposure class, concrete composition and minimum cover to EN 206 and EN 1992-1-1 – as per the product technical documentation	EN 13747:2005+A2:2010
Release of dangerous substances	NPD^(**)	EN 13747:2005+A2:2010
Detailing rules	Concrete composition, minimum cover, surface stability – parameters as per the product technical documentation	EN 13747:2005+A2:2010

^(*) Product made of materials listed in Commission Decision 96/603/EC (as amended) – Class A1 without the need for testing.

^(**) The product contains no dangerous substances subject to declaration at the place of installation. Information under Article 31 or 33 of Regulation (EC) No 1907/2006 (REACH) is available from the manufacturer.

SUPPLEMENTARY INFORMATION – VOLUNTARY CERTIFICATION

Nordcert AB, Stockholm – certificate no. 2284: FPC of precast concrete products group B to EN 13369:2018 with supplementary Swedish requirements (CB5), BBC mark. Międzyrzecz plant PO 24, valid until 31 December 2027. Voluntary certification – outside the scope of this declaration.

09 The performance of the product identified in points 01 and 02 is in conformity with the set of declared performance in point 07. This declaration of performance is issued, in accordance with Regulation (EU) No 305/2011, under the sole responsibility of the manufacturer identified in point 03.

Signed for and on behalf of the manufacturer by: Rafał Kubrycht

POSITION AND SIGNATURE

MIĘDZYRZECZ, 02.01.2026