

DECLARATION OF PERFORMANCE (DoP)

No. HZTY20250221 - DoP - 2025/02/21

According to Annex III of Regulation (EU) No. 305/2011



Optimera Estonia AS

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1. Unique identification code of the product-type:	ULTIPRO UHP, ULTIPTRO TBB Codes: UHP-2516-0.1,UHP-3020-0.1, TBB-1256012,TBB-2506012,TBB-2506020, TBB-2506030,TBB-2506050,TBB-125606
2. Type, batch or serial number or any other element allowing identification of the construction product as required pursuant to Article 11(4):	Extruded polystyrene foam (XPS) thermal insulation products XPS-B2-Br.-Free – 100% Virgin – HCFC/CFC Free
3. Intended use or uses of the Construction product, in accordance with the applicable harmonized technical specification, as foreseen by the manufacturer:	Extruded polystyrene foam (XPS) used for the thermal insulation of buildings in accordance with EN 13164:2012+A1:2015
4. Manufacturer's name, registered trade name or registered trademark and contact address as required by Article 11(5):	Optimera Estonia AS Peterburi str. 71, 11415 Tallinn, Estonia Tel: +372 6205 070 optimera@optimera.ee
5. System or systems of assessment and verification of constancy of performance of the construction product(s) set out in Annex V:	System 3 – Factory Production Control
6. In case of the declaration of performance concerning a construction product covered by a harmonized standard:	URBAN INCERC, notified body No. 1841 Harmonized standard: EN13164:2012+A1:2015 Reference test report No. 1341

7. Declared performances

Essential characteristics	Performance	Harmonised technical specification
Compressive stress at 10% deformation	350 kPa Level CS (10/Y) 300	EN 826
Thermal conductivity (λ)	0.03254 W/(mK)	EN 12667
Water absorption	$\leq 1\%$	EN 12087, EN 12088
Reaction to fire	Euro class E	EN 13501-1
Length, Width, Thickness, Squareness, Flatness	L(2), W(2), T(1), S(1), P(3)	EN 822:2013, EN 823:2013, EN 824:2013, EN 825:2013
Tensile strength	600 kPa	EN 1607:2013
Channel type and Aluminium foil thickness	UHP-2516- 0.1mm (100 μ m) UHP-3020- 0.1mm (100 μ m)	Ω type channel
Thermal resistance, R TBB-1256012 TBB-2506012 TBB-2506020 TBB-2506030 TBB-2506050 TBB-125606 UHP-2516-0.1 UHP-3020-0.1	0.188(m ² ·K/W) 0.375(m ² ·K/W) 0.625(m ² ·K/W) 0.938(m ² ·K/W) 1.563(m ² ·K/W) 0.188(m ² ·K/W) 0.781(m ² ·K/W) 0.938(m ² ·K/W)	EN 12667:2002

The performance of the product identified above is in conformity with the declared performance listed in this document. This Declaration of Performance is issued in accordance with Regulation (EU) No. 305/2011, under the sole responsibility of Optimera Estonia AS.

Tallinn, Estonia
Date: 05.01.2026
Artur Rõbnikov
Product Category Manager