

DECLARATION OF PERFORMANCE No: BGETI-0424-23

for the oversill product
BINATHERM GRC Thermo Window Oversill External Thermal
Insulation Façade System



1. Unique identification code of the product-type: GRC Thermo Window Oversill
2. Product types: GRC Thermo Window Oversill
3. Intended use: Prefabricated decorative insulating claddings and roll profiles for use in GRC Thermo Window Oversill
4. Name or registered trade mark and contact address of the manufacturer as required pursuant to Article 11(5): **BAUGRUP YAPI SANAYI VE TICARET LIMITED SIRKETI**
Trump Towers, Kustepe Neighb. Mecidiyekoy Street, Tower 2 F.18
MECIDIYEKOY – SISLI - ISTANBUL
T: +90 212 803 3643
Email: export@bau-grup.com / Web: www.bau-grup.com
5. Batch number: See on packing
6. Authorised representative: MUNSTER COVING LTD
Address: 64 Arbutus Grove Killarney Co.Kerry ireland
Phone / fax: +353 87 673 0708
7. Notified body: -
8. Declared performance according to: EU Regulation 305/2011 of the European parliament and of the Council of 9 March (the Construction Products Regulation), Art. 1.4 of the Annex V (system 3)

9. Characteristics / Performances :

Characteristics:	Performances:
Reaction to fire (Euroclass)	E (EN 13501-1)
Sound absorption	NPD
Thermal conductivity (W/m.K)	0,0351
EPS Density	24 kg/m ³ ± 0,2 kg
Acrylic coating density	1,7 kg/l ^t ± 0,2
Thickness of coating applied	3-3.5 mm
Release of dangerous substances	In conformity with EN 13163 cl. 4.3.19
Compressive strength	NPD
Durability	NPD
Water transmission rate	≤0,500 kg/m ² *h

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Water absorption	min 20 gr/m ² per day (EN ISO 7783-2)
Coating adhesion to EPS	≥ 80 kPa (TS EN 13494)
The ambient temperature for application and delivery	Between + 5 ° C to + 35 ° C
Service Temperature (prefabricated product)	-30 ° C to + 80 ° C

10. The performance of the product identified in points 1 and 2 is in conformity with the declared performance in point 9. This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4. Signed for and on behalf of the manufacturer by:

Signed for and on behalf of the manufacturer:

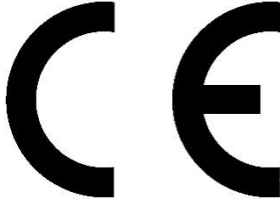
In Istanbul, Turkey on 24 April 2023

Annex: TZUS Technický a zkušební ústav stavební Praha, s.p.
Report on the assesment of performance.

BAUGRUP YAPI
SANAYI VE TICARET LIMITED SIRKETI
Trump Towers, Kustepe Neighb.
Mecidiyeköy Street, Tower 2
34387, Sisli, Istanbul, Turkey
KAGITHANE VD. 150 058 8374

Tuba Nur KABAKCI
BAUGRUP Export Department

CE Label BinaTherm

 1020	
BİNA YAPI SAN.VE TİC.LTD.ŞTİ Birlik O.S.B Batı Cad 1Sk. No:1 TUZLA/İSTANBUL/TURKEY	
BAUGRUP YAPI SANAYI VE TİCARET LIMITED SİRKETİ Trump Towers, Kustepe Neighb. Mecidiyekoy Street, Tower 2 MECİDİYEKÖY – SISLI – İSTANBUL/ TURKEY 1020 CPR 010-034416	
EN 13163 BinaYapı – Bina Therm Decorative Facade Insulation System Elastic Plaster Coated EPS Facade Insulation System Board Thermal insulation products for buildings - Factory made products of expanded polystyrene (EPS) 24kg/m ³ nominal density expanded polystyrene(EPS), elastic joint gap	
Lambda Heat Transmittance λ [W/(m.K)] (EN 12667)	0,0351
Length Tolerances L (EN 822)	L(3)
Width Tolerances W (EN 822)	W(1)
Thickness Tolerances T (EN 823)	T(2)
Squareness (EN 824)	S(5)
Flatness (EN 825)	P(15)
Reaction to fire class (EN 13501-1)	E
Release of dangerous substances (ZA)	-