BMI icopal

Declaration of Performance

ICO_DOPCE_2210_10101A9D5CQB9

THERMAZONE FOILBOARD

1. UNIQUE IDENTIFICATION CODE OF THE PRODUCT TYPE

THERMAZONE FOILBOARD

2. INTENDED USE

Thermal insulation for buildings

3. MANUFACTURER, and, if applicable, AUTHORIZED REPRESENTATIVE

BMI Group UK Limited, BMI House,
2 Pitfield, Kiln Farm, Milton Keynes MK11 3LW

Necoflex Ltd. Matheson, Block a Riverside lv, 70
Sir John Rogerson's Quay, Dublin 2, Ireland

4. SYSTEM OR SYSTEMS AVCP

System 3

5. HARMONIZED STANDARD or ETA

EN 13165:2012+A2:2016

6. NOTIFIED BODY(IES)

0751
2137

Signed for and on behalf of the manufacturer by:

Lubini Nabutola, Director

At BMI House

on 08/02/23

7. DECLARED PERFORMANCE

Essential Characteristics	Performance	Harmonized technical specification
Thermal resistance and RD EN 12667, EN 823	Thermal Resistance - NPD Thickness - T2, Thermal conductivity - 0.022 W/(m.K)	EN 13165:2012+A2:2016
Reaction to fire EN 13501-1	Euroclass E	
Compressive Strength EN 826	CS (10\Y) 150	
Tensile/Flexural strength EN 1607	NPD	
Durability of thermal resistance against heat, weathering, ageing/degradation EN 1605	NPD	
Water permeability - Short term water absorption / Long term water absorption EN 1609, EN 12087	NPD	
Water permeability - Flatness after one sided wetting EN 825	NPD	
Acoustic absorption index EN ISO 354	NPD	
Release of dangerous substances to the indoor environment	NPD	

No relevant standard		
Continuous glowing combustion No relevant standard	NPD	

NPD: No performance determined
*in acc. with Commission Decision 2000/553/EC. Note: This is a system test, please contact our Technical Services Team to verify that the proposed system meets your requirements.
**in acc. with Commission Decision 96/603/EC

The performance of the product identified in points 1 and 2 is in conformity with the set of declared performance/s in point 7. This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 3.