

## Declaration of Performance No. 4 - Formica® exterior grade EGF

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

Formica® exterior grade EGF

**2. Type, batch or serial number or any other element allowing identification of the construction product as required pursuant to Article 11(4):**

Formica EGF (batch number see label)

**3. Intended use or uses of the construction product, in accordance with the applicable harmonized technical specification, as foreseen by the manufacturer:**

Areas requiring compliance with fire performance requirements specified in construction fire safety regulations and where moderate levels of UV and weather resistance are required

**4. Name, registered trade name or registered trade mark and contact address of the manufacturer as required pursuant to Article 11(5):**

Formica EGF - Formica Group, Formica Limited,  
11 Silver Fox Way, Newcastle upon Tyne, Tyne & Wear, NE27 0QJ, United Kingdom

**5. Where applicable, name and contact address of the authorized representative whose mandate**

**covers the tasks specified in Article 12 (2):**

Harvey Wright - European Customer Quality Engineer  
Formica Group, Formica Limited, 11 Silver Fox Way, Newcastle upon Tyne, Tyne & Wear,  
NE27 0QJ, United Kingdom

**6. System or systems of assessment and verification of constancy of performance of the construction product as set out in Annex V:**

System 1

**7. In case of the declaration of performance concerning a construction product covered by a harmonized standard:**

No. 0402 – SP Technical Research Institute of Sweden

*(name and identification number of the notified body, if relevant)*

**performed** (i) factory production control; (ii) further testing of samples taken at the factory by the manufacturer in accordance with the prescribed test plan; (b) the notified product certification body shall issue the certificate of constancy of performance of the product on the basis of: (i) determination of the product type on the basis of type testing (including sampling), type calculation, tabulated values or descriptive documentation of the product; (ii) initial inspection of the manufacturing plant and of factory production control; (iii) continuous surveillance, assessment and evaluation of factory production control **under system 1**

*(description of the third party tasks as set out in Annex V)*

**and issued** No. 402 – CPD – SC0198-1 / No.402 – CPD – SC1453-12 / No. 402 – CPD – 41 35 06 / No. 402 – CPD – 41 35 12

*(certificate of constancy of performance, certificate of conformity of the factory production control, test/calculation reports – as relevant)*

**8. In case of the declaration of performance concerning a construction product for which a European Technical Assessment has been issued:**

Not applicable

**9. Declared performance**

Notes to the table.

1. Column 1 shall contain the list of essential characteristics as determined in the harmonized technical specifications for the intended use or uses indicated in point 3 above.
2. For each essential characteristic listed in column 1 and in compliance with the requirements of Article 6, column 2 shall contain the declared performance, expressed by level or class, or in a description, related to the corresponding essential characteristics. The letters 'NPD' (No Performance Determined) shall be indicated where no performance is declared.
3. For each essential characteristic listed in column 1, column 3 shall contain:
  - (a) dated reference of the corresponding harmonized standard and, where relevant, the reference number of the Specific or Appropriate Technical Documentation used;
  - or
  - (b) dated reference of the corresponding European Assessment Document where available and reference number of the European Technical Assessment used.

Essential characteristics <i>(see Note 1)</i>	Performance <i>(see Note 2)</i>	Harmonised technical specification <i>(see Note 3)</i>
Reaction to Fire EN 13501-1:2007	4mm < 6mm Euroclass B-s2,d0 >6mm Euroclass B-s1,d0	EN 438-7:2005
Fire Resistance	NPD	
Water vapour permeability	NPD	
Face Screw-holding	4mm < 6mm 1000 - 2000N >6mm 2000 - 4000N	
Direct airborne sound insulation	NPD	
Flexural strength	Pass	
Flexural modulus	Pass	
Thermal resistance	NPD	
Thermal shock resistance	Pass	
Durability: Resistance to wet conditions	Pass	
Release of Formaldehyde	E1	
Density	1.35 g/cm <sup>3</sup>	


**10. The performance of the product identified in points 1 and 2 is in conformity with the declared performance in point 9.**

The declaration of performance is issued under sole responsibility of the manufacturer identified in point 4.

Signed for and on behalf of the manufacturer by:

Harvey Wright – European Customer Quality Engineer  
*(name and function)*

Tyne & Wear, United Kingdom 02.05.2013  
*(place and date of issue)*

  
*(signature)*

