

1. Unique identification code of the product type:

Formica®Compact grade CGF

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

Internal finishes in walls

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

Formica Compact CGF

Formica Limited, Coast Road, North Shields, Tyne and Wear, NE29 8RE, United Kingdom

Formica s.a., Ctra. Valencia-Alicante Km. 280, 54 ES46470 ALBAL (Valencia), Spain Formica IKI Oy, FI-35990 KOLHO, Finland

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

System 1

5. In case of the declaration of performance concerning a construction product covered by a harmonised standard:

SGS INTRON Certificatie B.V. / Notified Body 0958

## 6. Declared Performance

Essential characteristics	Performance	Harmonised technical specification
(see Note 1)	(see Note 2)	(see Note 3)
Nominal Thickness	4mm ≤ thickness ≤ 20mm	EN 438-7:2005
Reaction to Fire	4mm ≤ thickness < 6mm B-s2, d0	
EN 13501-1:2007+A1:2009	≥6mm Euroclass B-s1,d0	
Fire Resistance	NPD	
Water vapour permeability	NPD	
Resistance to fixing	4 mm – 1.000 N	
	6 mm – 2.000 N	
	8 mm – 3.000 N	
	≥ 10 mm – 4.000 N	
Direct airborne sound insulation	NPD	
Flexural tensile strength	≥ 80 MPa(min)	
Flexural modulus	≥ 9000 MPA (min)	
Thermal resistance	NPD	
Durability: Resistance to immersion in boiling water	Mass Increase ≤ 7,0 for t ≥4  Mass Increase ≤ 3,0 for t ≥5  Thickness increase ≤ 9,0 for t ≥4  Thickness increase ≤ 6,0 for t ≥5  Appearance 4	
Release of Formaldehyde	E1	]
Density	≥1.35g/cm³	



The performance of the product identified above is in conformity with the set of declared performances.

This declaration of performance is issued, in accordance with Regulation (EU) No 305/2011, under the sole responsibility of the manufacturer identified above.

Signed for and on behalf of the manufacturer by:

Martijn van der Zee (Managing Director) Coast Road, North Shields, March 2021

A fully signed copy of the DoP can be requested at <a href="mailto:certification@formica.com">certification@formica.com</a>