



Certificate of constancy of performance

0402 - CPR – SC1453-12

In compliance with *Regulation 305/2011/EU of the European Parliament and of the Council of 9 March 2011* (the Construction Products Regulation or CPR), this certificate applies to the construction product

Compact laminates (HPL) for internal and external wall and ceiling finishes

High-pressure decorative laminates (HPL) – Sheets based on thermosetting resins,
as specified in appendix to this certificate

Product name: Formica® exterior grade EGF/EDF and Formica® compact grade CGF

produced by or for

Formica Group, Formica Limited

**11 Silver Fox Way, Newcastle upon Tyne, Tyne & Wear NE27 0QJ
United Kingdom**

and produced in the manufacturing plants

Formica Ltd, Coast Road, North Shields, Tyne & Wear, NE28 8RE, United Kingdom

Formica s.a., Ctra. Valencia-Alicante Km. 280, 54 ES46470 ALBAL (Valencia), Spain

Formica IKI Oy, FI-35990 KOLHO, Finland

This certificate attests that all provisions concerning the assessment and verification
of constancy of performance described in annex ZA of the standard

EN 438-7:2005

under system 1 for the performances set out in this certificate are applied and that

the construction products fulfil all the prescribed requirements for these performances.

This certificate was first issued on 2012-07-13 and replaces certificates no. 41 35 06, 41 35 12 and SC0198-11 and will remain valid as long as the test methods and/or factory production control requirements included in the harmonised standard, used to assess the performance of the declared essential characteristics, do not change, and the construction product, and the manufacturing conditions in the plant are not modified significantly, unless suspended or withdrawn by the product certification body.

2014-10-08

**SP Technical Research Institute of Sweden
Certification, Notified Body No. 0402**

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This is issue 2.

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0402 - CPR – SC1453-12 appendix

Construction product, Compact laminates (HPL) for internal and external wall and ceiling finishes

for use as internal or external finishes in walls or ceilings,
subjected to reaction to fire regulations.

Product:

Formica® exterior grade EGF consisting of flame retardant treated unbleached craft paper, décore paper phenol and melamine resin in thickness range 4.0 – 20.0 mm and nominal density 1400 kg/m³.

Performance/Classification:

Manufacturing plant:	Formica Ltd		Formica s.a.		Formica IKI Oy	
Nominal thickness (mm):	4.0 - <6.0	6.0 - 20.0	4.0 - <6.0	6.0 - 20.0	4.0 - <6.0	6.0 - 20.0
Reaction to Fire (class):	B-s2, d0	B-s1, d0	B-s2, d0	B-s1, d0	B-s2, d0	B-s1, d0

Product:

Formica® exterior grade EDF consisting of flame retardant treated unbleached craft paper, décore paper phenol and melamine resin in thickness range 4.0 – 20.0 mm and nominal density 1400 kg/m³.

Performance/Classification:

Manufacturing plant:	Formica Ltd		Formica s.a.		Formica IKI Oy	
Nominal thickness (mm):	4.0 - <6.0	6.0 - 20.0	4.0 - <6.0	6.0 - 20.0	4.5 - <6.0	6.0 - 20.0
Reaction to Fire (class):	B-s2, d2	B-s1, d0	B-s2, d0	B-s1, d0	B-s2, d0	B-s1, d0

Product:

Formica® compact grade CGF consisting of flame retardant treated unbleached craft paper, décore paper phenol and melamine resin in thickness range 4.0 – 20.0 mm and nominal density 1400 kg/m³.

Performance/Classification:

Manufacturing plant:	Formica Ltd		Formica s.a.		Formica IKI Oy	
Nominal thickness (mm):	4.0 - <6.0	6.0 - 20.0	4.0 - <6.0	6.0 - 20.0	4.0 - <6.0	6.0 - 20.0
Reaction to Fire (class):	B-s2, d0	B-s1, d0	B-s2, d0	B-s1, d0	B-s2, d0	B-s1, d0