COMMUNICATION CONCERNING THE APPROVAL GRANTED (1)/ APPROVAL EXTENDED (1)/ APPROVAL REFUSED (1)/ APPROVAL WITHDRAWN (1)/ PRODUCTION DEFINITELY DISCONTINUED (1) OF A COMPONENT TYPE PURSUANT TO REGULATION NO 118.02

E11

Approval No: 118RII-021079

Extension No: 01

Reason for extension: To cover
1) Existing component approval to the 02 series of amendments of UN ECE Regulation 118
2) Editorial amendments to information document to clarify type and general commercial description

SECTION I

GENERAL

1.1. Make (trade name of manufacturer): Formica Limited

1.2. Type: HGF

1.3. Means of identification of type, if marked on the device (b): Not applicable

1.3.1. Location of that marking: Not applicable

1.4 Name and address of manufacturer:

Formica Limited
Coast Road
Tyne & Wear
North Shields
NE29 8RE
United Kingdom
1.5. Location of the ECE approval mark: Manufacturer’s Identification Label attached to each pallet of product

1.6. Address(es) of assembly plant(s):

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

SECTION II

1. Additional information (where applicable): See Appendix 1

2. Technical service responsible for carrying out the tests: Vehicle Certification Agency

3. Date of test report: As before (cross refer to approval number e11*95/28*0068*00, 28 September 2013) and 13 July 2016

4. Number of test report: As before (cross refer to approval number e11*95/28*0068*00, ESP279915) and ESS361029

5. Any remarks: Approval to Supplement 2

6. Place: BRISTOL

7. Date: 15 NOVEMBER 2016

8. Signature: D LAWLOR
Head of Technical Standards & Legislation

9. The index to the information package lodged with the Type Approval Authority, which may be obtained on request, is attached.

(1) Strike out what does not apply (there are cases where nothing needs to be deleted, when more than one entry is applicable)

(b) If the means of identification of type contains characters not relevant to describe the vehicle, component or separate technical unit types covered in this information document, such characters shall be represented in the documentation by the symbol “?” (e.g. ABC??123??)
APPENDIX

to type-approval communication form No. E11 118RII-021079 Extension 01

concerning the type-approval of a component type pursuant to Regulation No. 118.02

1. Additional information.

1.1. Interior materials:

1.1.1. The direction which the component may be installed: horizontal / vertical / both horizontal and vertical direction(s). (1)

1.1.2. Fulfils the requirements in paragraph 6.6.2: yes / not applicable (1)

1.1.3. Compliance has been checked for components approved as complete devices: yes/no (1)

1.1.4. Any restrictions of use and installation requirements: Material thickness 1 – 2mm only Material is prohibited from use within the engine bay and any heater compartment

1.2. Insulation materials

1.2.1. The direction which the component may be installed: horizontal / vertical / both horizontal and vertical direction(s). (1) Not applicable

1.2.2. Compliance has been checked for components approved as complete devices: yes/no (1) Not applicable

1.2.3. Any restrictions of use and installation requirements: Not applicable

1.3. Electric cables

1.3.1. Any restrictions of use and installation requirements: Not applicable

2. Remarks: None
Annex 2 - Information Document for Component

Annex 2 information document in accordance with paragraph 3.2. of the regulation relating to the ECE Type Approval of a component used in the passenger compartment, the engine compartment and any separate heating compartment with regard to its burning behaviour and/or the capability to repel fuel or lubricant of insulation materials used in the engine compartment and any separate heating compartment.

Reason for Extension:
1) To extend existing component approval to the 02 series of amendments of UN ECE Regulation 118
2) Editorial amendments to information document to clarify Type and general commercial description.

1.1 Make (trade name of manufacturer):
Formica Limited

1.2 Type and general commercial description(s):
HGF – single sided Fire Retardant Grade High Pressure decorative laminate, consisting of layers of Phenolic impregnated Kraft bonded to a surface layer of melamine resin impregnated Décor.

1.3 Name and address of manufacturer:
Formica Limited, Coast Road, Tyne & Wear NE29 8RE

1.4 In the case of components and separate technical units, location and method of affixing of the approval mark:
Approval mark will be printed onto an identification label and affixed to each pallet

1.5 Address(es) of assembly plant(s):
Formica Limited, Coast Road, Tyne & Wear NE29 8RE

2.0 Interior materials:

2.1 Material(s) intended for horizontal and vertical installation*
Material intended to be installed more than 500 mm above the seat cushion and/or in the roof of the vehicle:
yes *
* strike out as appropriate

2.2 Base material(s) / designation:
Printed or dyed face décor paper
Raw unbleached impregnating kraft
Melamine Formaldehyde resin
Fire retardant Phenolic Formaldehyde resin
Composition:
70% Centre layers of Phenolic impregnated Kraft, bonded to outside layers of 30% Melamine Resin impregnated Decor

2.3 Composite / single material, number of layers
Composite material
Melamine décor sheet 1 - 2
Phenolic impregnated sheet 3 - 52 sheets depending on thickness

2.4 Type of coating:
Melamine Formaldehyde resin

2.5 Maximum/minimum thickness .mm
Minimum thickness 1.0mm / Maximum thickness 2.0mm

2.6 Type-approval number, if available:
118RII – 02?????

3. Insulation materials

3.1 Material(s) intended for horizontal / vertical / horizontal and vertical installation
NA

3.2 Base material(s)/designation: . . . / . .
NA

3.3 Composite/single material, number of layers :
NA

3.4 Type of coating:
NA

3.5 Maximum/minimum thickness mm
NA
### Annex 2 - Information Document for Component

<table>
<thead>
<tr>
<th>Section</th>
<th>Content</th>
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<tbody>
<tr>
<td>3.6.</td>
<td>Type-approval number, if available: NA</td>
</tr>
<tr>
<td>4. <strong>Electric cables</strong></td>
<td>4.1. Material(s) used for: NA</td>
</tr>
<tr>
<td></td>
<td>4.2. Base material(s)/designation: ... / ... NA</td>
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<td>4.3. Composite/single 1 material, number of layers 1: NA</td>
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<td>4.4. Type of coating 1: NA</td>
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<td></td>
<td>4.5. Maximum/minimum thickness .mm NA</td>
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</table>

**Marking**

![Diagram](E11+V.png)

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