



THE UNITED KINGDOM VEHICLE APPROVAL AUTHORITY

COMMUNICATION CONCERNING APPROVAL GRANTED ⁽¹⁾ / APPROVAL EXTENDED ⁽⁴⁾ /
APPROVAL REFUSED ⁽⁴⁾ / APPROVAL WITHDRAWN ⁽⁴⁾ / PRODUCTION DEFINITELY
DISCONTINUED ⁽⁴⁾ OF A TYPE OF SAFETY GLAZING MATERIAL PURSUANT TO REGULATION
NO. 43.01



Approval No: E11*43R01/05*7019*00

1. Class of safety glazing material: X - Rigid plastic double glazed units
2. Description of the type of glazing: please refer to appendices 1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11 and 12 ⁽¹⁾, and in the case of windscreens, the list conforming to Appendix 13.
3. Trade names or marks: FIAMMA
4. Manufacturer's name and address:

FIAMMA S.p.A.
Via San Rocco, 56
21010 Cardano al Campo (VA)
Italy
5. If applicable, name and address of manufacturer's representative: Not applicable
6. Submitted for approval on: From 25 May 2016 to 27 June 2016
7. Technical service responsible for conducting approval tests: Vehicle Certification Agency
8. Date of report issued by that service: 10 October 2017

- 9. Number of report issued by that service: MSS357766
- 10. Approval is GRANTED/~~EXTENDED/REFUSED/WITHDRAWN~~⁽¹⁾
- 11. Reason(s) for extension of approval: Not applicable
- 12. Remarks: None
- 13. Place: BRISTOL
- 14. Date: 01 MARCH 2019

15. Signature: *D Lawlor* D LAWLOR
Chief Technical and Statutory Operations Officer

16. The list of documents filed with the Type Approval Authority which has granted approval and available on request is annexed to this communication.

(1) Strike out what does not apply.



APPENDIX 8

Rigid plastic panes

(Principal and secondary characteristics in accordance with Annex 14 to Regulation No. 43)

Approval No.: E11*43R01/05*7019*00 Extension No.: Not applicable

PRINCIPAL CHARACTERISTICS:

Chemical designation of the material: Polycarbonate PC: cas number: 25037-45-0
Polypropylene PP: cas number: 9003-07-0

The classification of the material by the manufacturer: Polycarbonate - Polypropylene

Process of manufacture: Injection moulding

Shape and dimensions: See drawings 01217M02, 07905-01, 01662-01 and 07329-01

Nominal thickness: 2.5 mm to 4.0 mm

Colouring of the rigid plastic material: White (polypropylene) and Crystal (polycarbonate)

Nature and type of surface coating: No coating

SECONDARY CHARACTERISTICS

Conductors incorporated (YES/NO): Not applicable

REMARKS: None



Vehicle
Certification
Agency

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INFORMATION PACKAGE CONTENTS

INDEX REVISION NUMBER: Not applicable

Conformity of Production (COP) Declaration COP Confirmed

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Date of Initial Clearance October 2017

Date of Last Clearance November 2018

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Reasons for Revision: Not applicable

Revision Date
&
Office Stamp

MSS357766

An executive agency of the Department for Transport
November 2017 Revision 0
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Information Folder – family OBLO’ – R43
Document number 01-2019 – Rev. A

INFORMATION FOLDER

Type: family OBLO-R43

Manufacturer’s name and address:

Fiamma S.p.A. – Via San Rocco 56
21010 – Cardano al Campo (Varese) - Italy

Name and address of assembly plant:

Trade names or marks:

FIAMMA

Class of safety glazing material:

X - Rigid plastic double glazed units

FIAMMA S.p.A. - Via San Rocco, 56 - 21010 Cardano al Campo - ITALY
+39 0331 709111 - Fax +39 0331 263777 – www.fiamma.com





Information Folder – family OBLO' – R43
Document number 01-2019 – Rev. A

Chemical designation of material:

Polycarbonate PC: cas number: 25037-45-0

Polypropylene PP: cas number: 9003-07-0

The classification of the material by the
manufacturer:

Polycarbonate – Polypropylene

Process of manufacture:

injection moulding

Nominal tickness:

Vent F, Vent 28, Vent 28 F – 2,5 mm

Turbo Vent 28 and Turbo Vent 28 F – 2,5 mm

Vent, Vent 50 – 4 mm

Turbo Vent, Turbo Vent P3 and Turbo Vent
Premium – 4 mm



Information Folder – family OBLO' – R43
Document number 01-2019 – Rev. A

Colouring of the rigid plastic material:

White (polypropylene) and crystal
(polycarbonate)

Nature and type of surface coating:

No coating is present



Information Folder – family OBLO’ – R43
Document number 01-2019 – Rev. A

FAMILY IDENTIFICATION

Code	Description	Color	Box	Cover material	Maker
04328B01-	Vent White	White	Single	polypropylene	
C4328B01-	Vent White – bulk	White	Multiple	polypropylene	
04328B01D	Vent Crystal	Crystal	Single	polycarbonate	
C4328B01D	Vent Crystal – bulk	Crystal	Multiple	polycarbonate	
03623F01-	Turbo Vent White	White	Single	polypropylene	
03623F01B	Turbo Vent Crystal	Crystal	Single	polycarbonate	
C3623G01-	Turbo Vent P3 – bulk	Crystal	Multiple	polycarbonate	
03623H01-	Turbo Vent Premium White	White	Single	polypropylene	
03623H01B	Turbo Vent Premium Crystal	Crystal	Single	polycarbonate	
01668-01-	Vent 50 White	White	Single	polypropylene	
01668-01D	Vent 50 Crystal	Crystal	Single	polycarbonate	
07380-01-	Vent F Pro Crystal	Crystal	Single	polycarbonate	
07380-01B	Vent F Pro White	White	Single	polypropylene	
04918-01-	Vent 28 White	White	Single	polypropylene	
C4918-01-	Vent 28 White – bulk	White	Multiple	polypropylene	
04918-01B	Vent 28 Crystal	Crystal	Single	polycarbonate	
C4918-01B	Vent 28 Crystal – bulk	Crystal	Multiple	polycarbonate	
04919-01-	Turbo Vent 28 White	White	Single	polypropylene	
C4919-01-	Turbo Vent 28 White – bulk	White	Multiple	polypropylene	
04919-01B	Turbo Vent 28 Crystal	Crystal	Single	polycarbonate	
C04919-01B	Turbo Vent 28 Crystal – bulk	Crystal	Multiple	polycarbonate	
07902-01-	Vent 28 F White	White	Single	polypropylene	
C7902-01-	Vent 28 F White – bulk	White	Multiple	polypropylene	
07902-01B	Vent 28 F Crystal	Crystal	Single	polycarbonate	
C7902-01B	Vent 28 F Crystal – bulk	Crystal	Multiple	polycarbonate	
C7902A01-	Turbo Vent 28 F White – bulk	White	Multiple	polypropylene	
C7902A01B	Turbo Vent 28 F Crystal – bulk	Crystal	Multiple	polycarbonate	