



THE UNITED KINGDOM VEHICLE APPROVAL AUTHORITY

COMMUNICATION CONCERNING APPROVAL EXTENDED OF A TYPE OF SAFETY GLAZING  
MATERIAL PURSUANT TO REGULATION NO. 43.01



Approval No: E11\*43R01/09\*7019\*02

1. Class of safety glazing material: X/C Rigid plastic double glazed units
2. Description of the type of glazing: please refer to Appendix , 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: As before (from 25 March 2016 to 27 June 2016)
7. Technical service responsible for conducting approval tests: VCA Europe S.r.l.
8. Date of report issued by that service: As before (10 October 2017)

9. Number of report issued by that service: As before (MSS357766)
10. Approval is EXTENDED
11. Reason(s) for extension of approval: To cover:
- 1) Update of all models with new color Ral 9016 (std Ral 9001): addition of new codes 04329B02-; C4329B02-; 04329B02D; C4329B02D; 03624F02-; 03624F02D; C3624G02-; 03624H02-; 03624H02D; 01668-02-; 01668-02D; 07380-02-; 07380-02B; 07902-02-; C7902-02-; C7902-02D; C7902B02D; C7902A02-; C7902A02D
  - 2) Deletion of old codes C7902-02-; C7902A02-; C7902A02B for commercial reasons
  - 3) Update of layout of the family tables
12. Remarks: None
13. Place: BRISTOL
14. Date: 11 FEBRUARY 2022
15. Signature:



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.

**Appendix 8**  
**Rigid plastic panes**

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

Approval No.: E11\*43R01/09\*7019 Extension No. 02

**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 drawing No. 01217M02, 07905-01, 01662-01 and 07329-01

Nominal thickness: 2.5 mm until 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): No

**REMARKS:**

None



Vehicle  
Certification  
Agency

THE UNITED KINGDOM VEHICLE APPROVAL AUTHORITY

APPROVAL NUMBER: E11\*43R01/09\*7019\*02

**INFORMATION PACKAGE CONTENTS**

**INDEX REVISION NUMBER: 02**

**Conformity of Production (COP) Declaration COP Confirmed**

**Assessment Method VCA Audit and Control Plans**

**Date of Initial Clearance October 2017**

**Date of Last Clearance February 2021**

Total number of sheets: 10(Ten)

Reasons for Revision: See manufacturer's documentation

XS001896

Revision Date





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## INFORMATION FOLDER

Type: family OBLO-R43

Manufacturer’s name and address:

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

Name and address of assembly plant:

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

Trade names or marks:

Fiamma  
Fiamma

Class of safety glazing material:

“X”: Rigid plastic double glazed units

“C”: units located where there is no chance of head  
impact



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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 thickness:

Vent F, Vent 28, Vent 28 F – 2,5 mm

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

Vent, Vent 50 – 4 mm

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



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

Nature and type of surface coating:  
No coating is present





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**FAMILY IDENTIFICATION**

Code	Description	Cover Color	Body Color	Box	Cover material	Maker
04328B01-	Vent White	White - Ral 9016	White - Ral 9001	Single	polypropylene	Siroplastin S.r.l.
04329B02-	Vent White	White - Ral 9016	White - Ral 9016	Single	polypropylene	Siroplastin S.r.l.
C4328B01-	Vent White - bulk	White - Ral 9016	White - Ral 9001	Multiple	polypropylene	Siroplastin S.r.l.
C4329B02-	Vent White - bulk	White - Ral 9016	White - Ral 9016	Multiple	polypropylene	Siroplastin S.r.l.
04328B01D	Vent Crystal	Crystal	White - Ral 9001	Single	polycarbonate	Siroplastin S.r.l.
04329B02D	Vent Crystal	Crystal	White - Ral 9016	Single	polypropylene	Siroplastin S.r.l.
C4328B01D	Vent Crystal - bulk	Crystal	White - Ral 9001	Multiple	polycarbonate	Siroplastin S.r.l.
C4329B02D	Vent Crystal - bulk	Crystal	White - Ral 9016	Multiple	polypropylene	Siroplastin S.r.l.
03623F01-	Turbo Vent White	White - Ral 9016	White - Ral 9001	Single	polypropylene	Siroplastin S.r.l.
03624F02-	Turbo Vent White	White - Ral 9016	White - Ral 9016	Single	polypropylene	Siroplastin S.r.l.
03623F01B	Turbo Vent Crystal	Crystal	White - Ral 9001	Single	polycarbonate	Siroplastin S.r.l.
03624F02D	Turbo Vent Crystal	Crystal	White - Ral 9016	Single	polycarbonate	Siroplastin S.r.l.
C3623G01-	Turbo Vent P3 - bulk	Crystal	White - Ral 9001	Multiple	polycarbonate	Siroplastin S.r.l.
C3624G02-	Turbo Vent P3 - bulk	Crystal	White - Ral 9016	Multiple	polycarbonate	Siroplastin S.r.l.
03623H01-	Turbo Vent Premium White	White - Ral 9016	White - Ral 9001	Single	polypropylene	Siroplastin S.r.l.
03624H02-	Turbo Vent Premium White	White - Ral 9016	White - Ral 9016	Single	polycarbonate	Siroplastin S.r.l.
03623H01B	Turbo Vent Premium Crystal	Crystal	White - Ral 9001	Single	polycarbonate	Siroplastin S.r.l.
03624H02D	Turbo Vent Premium Crystal	Crystal	White - Ral 9016	Single	polycarbonate	Siroplastin S.r.l.
01668-01-	Vent 50 White	White - Ral 9016	White - Ral 9001	Single	polypropylene	Siroplastin S.r.l.
01668-02-	Vent 50 White	White - Ral 9016	White - Ral 9016	Single	polypropylene	Siroplastin S.r.l.
01668-01D	Vent 50 Crystal	Crystal	White - Ral 9001	Single	polycarbonate	Siroplastin S.r.l.
01668-02D	Vent 50 Crystal	Crystal	White - Ral 9016	Single	polycarbonate	Siroplastin S.r.l.
07380-01-	Vent F Pro Crystal	Crystal	White - Ral 9001	Single	polycarbonate	Siroplastin S.r.l.
07380-02-	Vent F Pro Crystal	Crystal	White - Ral 9016	Single	polycarbonate	Siroplastin S.r.l.
07380-01B	Vent F Pro White	White - Ral 9016	White - Ral 9001	Single	polypropylene	Siroplastin S.r.l.
07380-02B	Vent F Pro White	White - Ral 9016	White - Ral 9016	Single	polypropylene	Siroplastin S.r.l.







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Code	Description	Cover Color	Body Color	Box	Cover material	Maker
04918-01-	Vent 28 White	White - Ral 9016	White - Ral 9001	Single	polypropylene	Siroplastin S.r.l.
C4918-01-	Vent 28 White - bulk	White - Ral 9016	White - Ral 9001	Multiple	polypropylene	Siroplastin S.r.l.
04918-01B	Vent 28 Crystal	Crystal	White - Ral 9001	Single	polycarbonate	Siroplastin S.r.l.
C4918-01B	Vent 28 Crystal - bulk	Crystal	White - Ral 9001	Multiple	polycarbonate	Siroplastin S.r.l.
04919-01-	Turbo Vent 28 White	White - Ral 9016	White - Ral 9001	Single	polypropylene	Siroplastin S.r.l.
C4919-01-	Turbo Vent 28 White - bulk	White - Ral 9016	White - Ral 9001	Multiple	polypropylene	Siroplastin S.r.l.
04919-01B	Turbo Vent 28 Crystal	Crystal	White - Ral 9001	Single	polycarbonate	Siroplastin S.r.l.
C04919-01B	Turbo Vent 28 Crystal - bulk	Crystal	White - Ral 9001	Multiple	polycarbonate	Siroplastin S.r.l.
07902-01-	Vent 28 F White	White - Ral 9016	White - Ral 9001	Single	polypropylene	Siroplastin S.r.l.
07902-02-	Vent 28 F White	White - Ral 9016	White - Ral 9016	Single	polypropylene	Siroplastin S.r.l.
07902-01B	Vent 28 F Crystal	Crystal	White - Ral 9001	Single	polycarbonate	Siroplastin S.r.l.
07902-02D	Vent 28 F Crystal	Crystal	White - Ral 9016	Single	polycarbonate	Siroplastin S.r.l.
C7902-01-	Vent 28 F White 28-50 - bulk	White - Ral 9016	White - Ral 9001	Multiple	polypropylene	Siroplastin S.r.l.
C7902-02-	Vent 28 F White 28-50 - bulk	White - Ral 9016	White - Ral 9016	Multiple	polypropylene	Siroplastin S.r.l.
C7902-01B	Vent 28 F Crystal 28-50 - bulk	Crystal	White - Ral 9001	Multiple	polycarbonate	Siroplastin S.r.l.
C7902-02D	Vent 28 F Crystal 28-50 - bulk	Crystal	White - Ral 9016	Multiple	polypropylene	Siroplastin S.r.l.
C7902-02-	Vent 28 F White 54-68 - bulk	White - Ral 9016	White - Ral 9001	Multiple	polypropylene	Siroplastin S.r.l.
C7902-02B	Vent 28 F Crystal 54-68 - bulk	Crystal	White - Ral 9001	Multiple	polycarbonate	Siroplastin S.r.l.
C7902B02D	Vent 28 F Crystal 54-68 - bulk	Crystal	White - Ral 9016	Multiple	polypropylene	Siroplastin S.r.l.
C7902A02-	Turbo Vent 28 F White 54-68 - bulk	White - Ral 9003	White - Ral 9001	Multiple	polypropylene	Siroplastin S.r.l.
C7902A02B	Turbo Vent 28 F Crystal 54-68 - bulk	Crystal	White - Ral 9001	Multiple	polycarbonate	Siroplastin S.r.l.
C7902A01-	Turbo Vent 28 F White 28-50 - bulk	White - Ral 9016	White - Ral 9001	Multiple	polypropylene	Siroplastin S.r.l.
C7902A02-	Turbo Vent 28 F White 28-50 - bulk	White - Ral 9016	White - Ral 9016	Multiple	polypropylene	Siroplastin S.r.l.
C7902A01B	Turbo Vent 28 F Crystal 28-50 - bulk	Crystal	White - Ral 9001	Multiple	polycarbonate	Siroplastin S.r.l.
C7902A02D	Turbo Vent 28 F Crystal 28-50 - bulk	Crystal	White - Ral 9016	Multiple	polypropylene	Siroplastin S.r.l.

Legend	
	New Product Code add in the Extension 02
	Product Code delete in the Extension 02



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CONSIDERING THE DOCUMENTATION PRESENTED IN THE

Information folder – family OBLO’ – R43  
Document number 01-2019 – REV. A

with the EXTENSION 01

Information Folder – family OBLO’ – R43  
Document number 10-2020 – REV. B

with the EXTENSION 02

Information folder – family OBLO’ – R43  
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- Reason(s) for extension approval:
  - o Update all model with a new color Ral 9016 (std Ral 9001):  
addition of the new codes 04329B02-; C4329B02-; 04329B02D; C4329B02D; 03624F02-;  
03624F02D; C3624G02-; 03624H02-; 03624H02D; 01668-02-; 01668-02D; 07380-02-;  
07380-02B; 07902-02-; C7902-02-; C7902-02D; C7902B02D; C7902A02-; C7902A02D.
  - o Delete of the old codes C7902-02-; C7902A02-; C7902A02B for the commercial reason.
  - o Update of the layout of the family tables.

WE PROVIDE TO ADDITIONAL PAGES in the information Folder REV. C as follow:

IMAGE RELATED TO THE VENT 28 F CRYSTAL IN THE TWO COLOR VARIATIONS (as  
an example for the whole family of OBLO’)

**\*Ref. Product Code 07902-01B**      **Vent 28 F Crystal single pack (Ral 9001)**  
Ref. Code 07907-01-                      rev. D old color external frame Ral 9001

**\*Ref. Product Code 07902-02D**      **Vent 28 F Crystal single pack (Ral 9016)**  
Ref. Code 07907-01E                      rev. A new color external frame Ral 9016

