**TECHNICAL DESCRIPTION**

**(LAMINATED-GLASS WINDSCREENS)**

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
| Approval No.: | **{{approval\_no}}** |  | | |  | |  |
|  | | | | | |  | |
| Information folder number: | | | | | | {{information\_folder\_no}} | |
|  | | | | | | | |
| Class of safety-glass pane | | | : | {{safety\_class}} | | | |
|  | | |  |  | | | |
| Description of glass pane | | | : | {{pane\_desc}} | | | |
|  | | |  |  | | | |
| Trade name | | | : | FYG; FUYAO; | | | |
|  | | |  |  | | | |
| Name and address of manufacturer | | | : | Guangzhou Fuyao Glass Co., Ltd. The Section of  Lixin Road, Xintang Town,Zengcheng, Guangzhou City, 511340,   Guangdong Province, China (PRC) | | | |
|  | | |  |  | | | |
| Principal characteristics | | |  |  | | | |
| Number of layers of glass | | | : | {{glass\_layers}} | | | |
| Number of layers of interlayer | | | : | {{interlayer\_layers}} | | | |
| Nominal thickness of the windscreen | | | : | {{windscreen\_thick}} | | | |
| Nominal thickness of interlayer(s) | | | : | {{interlayer\_thick}} | | | |
| Special treatment of glass | | | : | {{glass\_treatment}} | | | |
| Nature and type of interlayer(s) | | | : | {{interlayer\_type}} | | | |
| Nature and type of plastics coating(s) | | | : | {{coating\_type}} | | | |
| Nominal thickness of plastic coating(s) | | | : | {{coating\_thick}} | | | |
|  | | |  |  | | | |
| Secondary characteristics | | |  |  | | | |
| Nature of the material (plate, float, sheet glass) | | | : | {{material\_nature}} | | | |
| Colouring of glass (colourless/tinted) | | | : | {% if glass\_color\_choice == "tinted\_struck" %}(colourless/~~tinted~~){% elif glass\_color\_choice == "colourless\_struck" %}(~~colourless~~/tinted){% elif glass\_color\_choice == "both\_visible" %}(colourless/tinted){% endif %} | | | |
| Colouring of plastics coating(s) | | | : | {{coating\_color}} | | | |
| Colouring of interlayer (total/partial) | | | : | ({% if interlayer\_total %}total{% else %}~~total~~{% endif %}/{% if interlayer\_partial %}partial{% else %}~~partial~~{% endif %}) {% if not interlayer\_colourless and (interlayer\_total or interlayer\_partial) %}tinted{% else %}~~tinted~~{% endif %}/{% if interlayer\_colourless %}colourless{% else %}~~colourless~~{% endif %} | | | |
| Conductors incorporated (yes/no) | | | : | {% if conductors\_choice == "yes\_struck" %}~~yes~~/no{% elif conductors\_choice == "no\_struck" %}yes/~~no~~{% elif conductors\_choice == "both\_visible" %}yes/no{% endif %} | | | |
| Opaque obscuration incorporated (yes/no) | | | : | {% if opaque\_obscure\_choice == "yes\_struck" %}~~yes~~/no{% elif opaque\_obscure\_choice == "no\_struck" %}yes/~~no~~{% elif opaque\_obscure\_choice == "both\_visible" %}yes/no{% endif %} | | | |
|  | | |  |  | | | |
| Remarks | | | : | {{remarks}} | | | |
|  | | |  |  | | | |

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Documents attached: list of windscreens (see appendix 13).

Annex 1 - Appendix 13

**CONTENTS OF THE LIST OF WINDSCREENS** 1/

|  |  |  |  |
| --- | --- | --- | --- |
| Information folder number: | | | {{information\_folder\_no}} |
|  | | | |
| For each of the windscreens covered by this approval, at least the following particulars shall be provided: | | | |
| Vehicle manufacturer | : | {{veh\_mfr\_2}} | |
| Type of vehicle | : | {{veh\_type\_2}} | |
| Vehicle category | : | {{veh\_cat\_2}} | |
| Developed area (F) | : | {{dev\_area\_2}} | |
| Height of segment (h) | : | {{seg\_height\_2}} | |
| Curvature (r) | : | {{curv\_radius\_2}} | |
| Installation angle (α) | : | {{inst\_angle\_2}} | |
| Seat-back angle (β) | : | {{seat\_angle\_2}} | |
| R-point coordinates (A, B, C) relative to the centre of the upper edge of the windscreen. | : | {{rpoint\_coords\_2}} | |
| Description of the commercially available specific device mentioned in annex 3, paragraph 4.9.2. (if applicable) | : | {{dev\_desc\_2}} | |

