

Notified Body No. 2812

Certificate of Constancy of Performance 2812-CPR-CA5002

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:

AGC Pyrobelite® and Pyrobel® Glasses

Intended use: Laminated Glass and Laminated safety glass to be used in buildings and construction works

Product parameter (levels and classes of performance of the product) "CE marking methods(s)" used if applicable; description of the product (identification and intended use(s), as the manufacturer intends for their declaration of performance):

| Product | AVCP System | Fire Resistance Classification* | |
|------------------------|-------------|---------------------------------|--|
| Vertical Installations | | | |
| Pyrobelite 7 | 1 | EW30 | |
| Pyrobelite 7 ISO | 1 | EW60-ef o → i | |
| Pyrobelite 10 | 1 | EW30 | |
| Pyrobelite 13 | 1 | EW30 | |
| Pyrobelite 12 | 1 | El20/EW60 | |
| Pyrobel 8 | 1 | EI15/EW30 | |
| Pyrobel 16 | 1 | El30/EW60 | |
| | 1 | El30 | |
| Pyrobel 17 | 1 | EI45 | |
| Pyrobel 17N | 1 | EW60 | |
| | 1 | EI45/EW60 | |
| Pyrobel 21 | 1 | EI45/EW60 | |
| Pyrobel 23 | 1 | EI60 | |
| Pyrobel 25 | 1 | EI60 | |
| Pyrobel 30 | 1 | EI90 | |
| Pyrobel 35 | 1 | EI90 | |
| Pyrobel 53 | 1 | El120 | |
| Pyrobel 53 N | 1 | El120 | |
| Pyrobel 54 | 1 | EI120/EW120 | |
| Pyrobel 81 | 1 | El180 | |
| Pyrobelite 7 EG/ | 1 | EW30 | |
| Pyrobelite 11 | | | |
| Pyrobelite 9 EG | 1 | EI20/EW30 | |
| Pyrobelite 12 EG | 1 | El20/EW60 | |
| Pyrobel 8 EG | 1 | EI15/EW30 | |
| Pyrobel 16 EG | 1 | El30/EW30 | |
| Pyrobel 17 EG | 1 | El45 | |
| Pyrobel 17 N EG | 1 | EW60 | |
| | 1 | EI45/EW60 | |
| Pyrobel 21 EG | 1 | EI45/EW60 | |
| Pyrobel 23 EG | 1 | EI60 | |
| Pyrobel 25 EG | 1 | EI60 | |
| Pyrobel 30 EG | 1 | El90 | |



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| Product | AVCP System | Fire Resistance Classification | |
|--------------------------|-------------|--------------------------------|--|
| Pyrobel 35 EG | 1 | EI90 | |
| Pyrobel 53 EG | 1 | EI120 | |
| Pyrobel 54 EG | 1 | EI120/EW120 | |
| Pyrobel 53 N EG | 1 | EI120 | |
| Pyrobel 81 EG | 1 | EI180 | |
| Horizontal installations | | | |
| Pyrobel 19H | 1 | El30 | |
| Pyrobel 23H | 1 | EI45 | |
| Pyrobel 28H | 1 | EI60 | |
| Pyrobel 33H | 1 | REI60 | |

^{*}Classification Reports (available on request from the glass manufacturer) define Fire Resistance Classification and is dependent on framing system and glazing configuration. The Classification Reports which determine the above EN13501-2 classifications detail the precise field of application for fire resistant applications within the scope of CE marking including product variants. Additional 'market application' tests or extended application reports may also be appropriate for use with CE marked glasses.

This Certificate of Constancy of Performance indicates groups of glass structures/designs. It is not possible to list all available glass structures/designs in detail. These are available in high diversity and described for each product in the Declaration of Performance. The Declaration of Performance for each product configuration including the characteristics of performance is made available by the manufacturer.

Placed on the market under the name of

PRESS GLASS Sp. zo.o ul. Golfowa 19 42-274 Konopiska Poland

and produced in the manufacturing plant

PRESS GLASS Sp. zo.o Ul. Geodetów 4 97-500 Radomsko Poland

This certificate attests that all provisions concerning the Assessment and Verification of Constancy of Performance described in Annex ZA of the standard(s):

EN 14449: 2005/AC: 2005

Under System 1 for the performance set out in this certificate are applied and that the Factory Production Control conducted by the manufacturer is assessed to ensure the constancy of performance of the construction product.

This certificate was first issued on 08/12/2020 and reissued on 14/07/2023 will remain valid as long as neither the harmonised standard, the Construction Product, the AVCP methods nor the manufacturing conditions in the plant are modified significantly, or unless suspended or withdrawn by the Notified Product Certification Body.

CE Marking certificate valid to: 13/07/2026 ERO Project Reference: ERO 034621 P1961

> Pascal Coget General Manager -European Certification

> > CSF408-NL 7.0

