

Notified Body No. 2812

Certificate of Constancy of Performance

2812-CPR- CA5019

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:

Insulating Glass Units Incorporating Pilkington Pyrodur® or Pilkington Pyrostop® fire protection laminated glass, and cut sizes of Pilkington Pyrodur® or Pilkington Pyrostop® fire protection laminated Glass produced and placed on the market by Ramos Industrial Del Vidrio

Intended use: Fire resistant Insulating Glass units and Laminated Glass and Laminated safety glass to be used in buildings and construction works

Essential Characteristics (as declared by manufacturer placing product on the market)				
Product	AVCP System	Classification Fire resistance (EN 13501-2)*	Classification Bullet resistance (EN 1063)	Classification Explosion resistance (EN 13541)
Pilkington Pyrodur®	1	EW30/E30	NPD	NPD
Pilkington Pyrodur®		EW30/EI15	NPD	NPD
Pilkington Pyrodur®	1	EW30/EI20	NPD	NPD
Pilkington Pyrodur®	1	EW60/EI15	NPD	NPD
Pilkington Pyrodur®	1	EW60/EI45	NPD	NPD
Pilkington Pyrodur®	1	EW60/E60	NPD	NPD
Pilkington Pyrodur® Plus	1	EW30/EI15	NPD	NPD
Pilkington Pyrostop®	1	EI30	NPD	NPD
Pilkington Pyrostop®	1	EI60	NPD	NPD
Pilkington Pyrostop®	1	EI90	NPD	NPD
Pilkington Pyrostop®	1	EI120	NPD	NPD
Pilkington Pyrostop®	1	EI180	NPD	NPD

1. *Classification reports (available on request from the glass manufacturer) defines 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 resisting applications within the scope of CE marking. Additional 'market application' tests or extended application reports may also be appropriate for use with CE marked glasses.
2. For laminated glass and insulating glass units, this Certificate of Constancy of Performance indicates some exemplary glass structures/designs but it is not possible to list all available glass structures/designs.
3. The Declaration of Performance and the characteristics of performance on non- listed glass structures/designs are available on request or with your order.

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Placed on the Market under the Name of

**Ramos Industrial Del Vidrio,
Calle Palier 20-22,
Leganes,
Madrid 28914,
Spain**

and produced in the manufacturing plant

C/003

This is coded format and the information is held by the Notified Body

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 / EN 1279-5:2005+A2;2010

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 07/12/2020 and 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.

Valid to: **06/12/2023**

ERO Project Reference: **EROWF11217**



Paul Duggan
Certification Manager

