

Notified body No. 1121  
Warrington Certification Limited, Holmesfield Road, Warrington, Cheshire, WA1 2DS, UK

## Certificate of constancy of performance

**1121-CPR-CA0005**

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

### **Pilkington Rakla Tampere Oy Insulating Glass Units Incorporating Pilkington Pyrodur<sup>®</sup> or Pilkington Pyrostop<sup>®</sup> fire protection Laminated glass and Rakla cut sizes of Pilkington Pyrodur<sup>®</sup> or Pilkington Pyrostop<sup>®</sup> fire protection Laminated Glass**

**Intended use:** Insulating Glass units and 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 method(s)" used if applicable; description of the product (identification and intended use(s), as the manufacturer intends for their declaration of performance):*

<b>Essential Characteristics (as declared by manufacturer placing product on the market)</b>				
Product	AVCP System	Classification Fire resistance (EN 13501-2)*	Classification Bullet resistance (EN1063)	Classification Explosion resistance (EN 13541)
Pilkington Pyrodur <sup>®</sup>	1	EW30/E30	NPD	NPD
Pilkington Pyrodur <sup>®</sup>	1	EW30/EI15	NPD	NPD
Pilkington Pyrodur <sup>®</sup>	1	EW30/EI20	NPD	NPD
Pilkington Pyrodur <sup>®</sup>	1	EW60/EI15	NPD	NPD
Pilkington Pyrodur <sup>®</sup>	1	EW60/EI45	NPD	NPD
Pilkington Pyrodur <sup>®</sup>	1	EW60/E60	NPD	NPD
Pilkington Pyrodur <sup>®</sup> Plus	1	EW30/EI15	NPD	NPD
Pilkington Pyrostop <sup>®</sup>	1	EI30	NPD	NPD
Pilkington Pyrostop <sup>®</sup>	1	EI60	NPD	NPD
Pilkington Pyrostop <sup>®</sup>	1	EI90	NPD	NPD
Pilkington Pyrostop <sup>®</sup>	1	EII20	NPD	NPD
Pilkington Pyrostop <sup>®</sup>	1	EII80	NPD	NPD

**\*Classification report (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.**

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produced for

**Pilkington Rakla Tampere Oy,  
Vehmaistenkatu 5,  
33730 Tampere,  
Finland**

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 and the performances described in Annex ZA of the standard(s)

**EN 14449:2005 / EN 1279-5:2005+A2;2010**

under system 1 of AVCP are applied and that

***the product fulfils all the prescribed requirements set out above.***

This certificate was first issued on **03/04/14** and will remain valid as long as the test methods and/or factory production control requirements included in the harmonised standard, used to assess the performance of the declared characteristics, do not change, and the product, and the manufacturing conditions in the plant are not modified significantly.



Paul Duggan  
Certification Manager  
Warrington Certification Ltd

