

In compliance with Regulation (EU) No 305/2011 of the European Parliament and of the Council of 9 March 2011 (the Construction Products Regulation or CPR), this certificate applies to the construction products

Smoke barriers

for smoke control in construction works in industrial and commercial locations, with specification and performance as specified on page 2 in this certificate.

Product name: Pilkington Pyroclear® SB

placed on the market under the name or trademark of

Pilkington Deutschland AG

Haydnstraße 19

DE-45884 Gelsenkirchen, Germany

and produced in the manufacturing plant

Pilkington IGP Sp. z o.o., Przemysłowa 4, PL-96-100 Skierniewice, Poland

This certificate attests that all provisions concerning the assessment and verification of constancy of performance described in annex ZA of the standard

EN 12101-1:2005 and EN 12101-1:2005/A1:2006

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 2019-03-29 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product, the AVCP methods nor the manufacturing conditions in the plant are modified significantly, unless suspended or withdrawn by the notified product certification body.

Issued by notified body 0402

The validity of this certificate can be verified on our website.

Martin Tillander
Product Certification Manager

Per Adolfsson
Project Manager

Certificate 0402-CPR-SC0041-19 | issue 1 | 2019-03-29

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Specification and performance Pilkington Pyroclear® SB

Pilkington Pyroclear® SB is a thermally toughened soda lime silicate safety glass with thickness 6 mm. Used as static smoke barrier.

Essential characteristic	Performance
Fire Resistance	DH 30 D ₆₀₀ 30

For detailed information of glass, framing system and glazing configuration, see classification report no. EFR-15-000681 issued by Efectis France.

