





Kitemark[™] Certificate

This is to certify that:

Pilkington IGP Sp. z o.o Oddzial w Skierniewicach ul. Przemyslowa 4 Skierniewice 96-100 Poland

Holds Certificate Number:

KM 535570

In respect of:

BS EN 1279-2 & BS EN 1279-3 **Insulating Glass Units**

This issues the right and licence to use the Kitemark in accordance with the Kitemark Terms and Conditions governing the use of the Kitemark, as may be updated from time to time by BSI Assurance UK Ltd (the "Conditions"). All defined terms in this Certificate shall have the same meaning as in the Conditions.

The use of the Kitemark is authorized in respect of the Product(s) detailed on this Certificate provided at or from the above address.

For and on behalf of BSI:

Shahm Barhom, Group Product Certification Director

Effective Date: 2022-09-14 Expiry Date: 2025-08-25

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First Issued: 2008-05-15

Latest Issue: 2022-09-14

This certificate has been issued by and remains the property of BSI Assurance UK Ltd, Kitemark Court, Davy Avenue, Knowlhill, Milton Keynes MK5 8PP, United Kingdom and should be returned immediately upon request. To check its validity telephone +44 (0) 345 080 9000. An electronic certificate can be authenticated <u>online</u>.

BSI Assurance UK Limited, registered in England under number 7805321 at 389 Chiswick High Road, London W4 4AL, UK. A member of BSI Group of Companies.

Kitemark[™] Certificate

No. KM 535570

BS EN 1279-2:2018 - Insulating Glass Units. Long term test method and requirements for moisture penetration.

BS EN 1279-3:2018 - Insulating Glass Units. Long term test method and requirements for gas leakage rate and for gas concentration tolerances.

This Kitemark Licence is only valid for units manufactured using the components listed on the following system descriptions and covers plain units only.

Certified Components			
Component	Manufacturer	Material	Reference
Inner Sealant	Kömmerling	Poly-isobutylene	Naftotherm BU-S
Outer Sealant	Tremco	Polyurethane	JS 442 MF
Outer Sealant	Dow Corning	Silicone	3363 / 3362
Spacer Bar	Helima	Aluminium	Helima Aluminium
Spacer Bar	Rolltech	Stainless Steel	Chromatech Plus
Spacer Bar	Metal Union	Zinc Coated Steel	Metal Union (Zinc Coated Steel)
Spacer Bar	Technoform	Plastic	SP14
Spacer Bar	Swissspacer	Plastic	Swissspacer Ultimate
Spacer Bar	Rolltech	Plastic	Chromatech Ultra
Spacer Bar	Roltech	Stainless Steel	Chromatech
Desiccant *	Grace	3A molecular-sieve	Phonosorb 551
Desiccant **	Grace	3A molecular-sieve	Phonosorb 555

System description reference Pilkington Insulight[™] IGU — Dated 30 May 2022

*Tc value of Grace Phonosorb 551 desiccant = 18.5%

**Tc value of Grace Phonosorb 555 desiccant = 18.3%

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