



Pilkington **OptAR™** monolithic anti-reflective

Pilkington **OptAR™** anti-reflective glass is an affordable alternative for reducing glare that reflects off computer screens, aircraft transparencies, televisions, flat panels and similar electronic displays.

Product	Nominal glass thickness (mm)	Front surface reflection (%)	Visible transmittance (%)	Total visible reflectance (%)
Clear glass	3	<4	90	8
Pilkington OptAR™	2.2	<1	91	<5
	3.2	<1	91	<5
Pilkington OptiView™	3	<1	91	<5
Pilkington OptiView™	4	<1	91	<5
Pilkington OptiView™	6	<1	90	<5
Pilkington OptiView™ OW (low iron)	6	86	92	<5

Features and benefits

- Low reflection, less than 1% from front surface
- Electrically conductive
- Improves visual performance with high light transmittance
- Easily fabricated
- Bendable
- Durable pyrolytic coating
- Available on low iron substrate
- Durable and robust coatings
- Large stock sizes (2440 × 3300 mm)

Applications

- Digital signage and displays
- Touch panel displays
- Aircraft transparencies
- Flat-panel LCD monitors
- Televisions and HDTV
- Specialty vehicle windshields and instrument panels
- Specialty electronic applications

This publication provides only a general description of the products. Further, more detailed, information may be obtained from your local supplier of Pilkington products. It is the responsibility of the user to ensure that the use of these products is appropriate for any particular application and that such use complies with all relevant legislation, standards, codes of practice and other requirements. To the fullest extent permitted by applicable laws, Nippon Sheet Glass Co. Ltd. and its subsidiary companies disclaim all liability for any error in or omission from this publication and for all consequences of relying on it. Pilkington, "OptiView" and "OptAR" are trademarks owned by Nippon Sheet Glass Co. Ltd, or a subsidiary thereof.



CE marking confirms that a product complies with its relevant harmonised European Norm.

The Declaration of Performance for each product, including declared values, can be found at www.pilkington.com/CE



Pilkington Group Limited

European Technical Centre

Hall Lane – Lathom Nr Ormskirk L40 5UF – United Kingdom

marketing.communications@nsg.com

www.pilkington.com

March 2024