

Pilkington **OptiView**™ Protect anti-reflective glass for outdoor digital signage

Outdoor digital signage requires additional strength and security. Laminated Pilkington **OptiView**™ Protect is the perfect solution for any outdoor digital signage application, with anti-reflective properities, durability pyrolytic surface, and excellent clarity.

Product	Nominal glass thickness (mm)	Visible light			Solar energy		
		Transmittance (%)	Reflectance (%)		ance	8	ance
			Outside	Inside	Transmitta (%)	Reflectance (%)	UV transmitt (%)
Clear glass (non-laminated)	6	88	8	8	77	7	63
Pilkington OptiView ™ Protect	6,4	92	1,7	1,7	70	4	<1
Pilkington OptiView ™ Protect	8,4	90	1,7	1,7	67	4	<1
Pilkington OptiView ™ Protect	12,4	88	1,7	1,7	62	3	<1 /

Benefits

- High light transmission: >90%
- Low reflection: <2%
- Neutral color
- Large sizes available up to 6000 x 3210 mm depending on product type and thickness
- UV Control. UV and IR rays can damage displays.
 Laminated Pilkington OptiView™ Protect blocks almost 100% of UV and reduces infrared radiation.
- Easy installation
- Design flexibility
- Safety and security
- No visual distortion
- Available on low iron glass

Durability

Pilkington **OptiView**™ Protect meets the requirements of EN1096-2, Class A.

- Acid resistance
- Condensation resistance
- Salt spray resistance
- Abrasion resistance
- Pencil hardness 8H

Applications

- Outdoor digital displays
- Outdoor digital signage

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 and "OptiView" are trademarks owned by Nippon Sheet Glass Co. Ltd, or a subsidiary thereof.

