

Pilkington **MirroView**™

Transparent Mirror



Pilkington **MirroView**™ Range

The NSG Group introduces the next generation of non-metallic mirrors, Pilkington **MirroView**™ and Pilkington **MirroView**™ 50/50. In addition to being suitable for standard mirror applications, both products are compatible with all touch screen

technologies including projected capacitive touch, making them ideal for smart mirrors. The enhanced product range offers a smoother surface for better touch experience while exhibiting a more neutral reflected colour.

Pilkington **MirroView**™ digital display mirror for low light applications

Pilkington **MirroView**[™] is a highly reflective mirror coating with a clear substrate. Pilkington **MirroView**[™] gives digital displays and video screens a modern, transitional look.

Pilkington **MirroView**[™] is ideal for concealing digital displays and video screens for commercial and residential applications.

When the screen is turned 'off' Pilkington **MirroView** maintains a mirrored appearance, which conceals the screen. When the screen is turned 'on' the picture on the video screen shows through.

Pilkington **MirroView**™ is very durable and can be easily handled, transported and processed, including toughening and laminating. Due to the durability of the pyrolytic coating, it does not degrade over time, which gives the product a virtually unlimited shelf-life.

Applications

- Bars and restaurants
- Bathrooms
- Digital signage
- Touch screens

Available in large stock sizes, which can conceal one or multiple displays. With its highly reflective and durable coating, Pilkington **MirroView**™ can be used as a traditional mirror with a small video screen concealed beneath. Ideal for bathroom applications, this allows individuals to easily view themselves in the mirror while watching television.





Pilkington **MirroView**™ 50/50 digital display mirror for high light applications

Pilkington **MirroView**[™] 50/50 offers the same qualities as the original product, yet it is designed for use in applications with high ambient light.

Applications

Pyrolytic coating advantages

- Hotel rooms
- Lobbies and salons
- Retail
- Digital signage
- Touch screens
- Durable coating
- Easily handled and transported
- No edge deletion required
- Virtually unlimited shelf-life
- Tempered and laminated

Available thicknesses

- 3.2 mm
- 4 mm
- 6 mm



Pilkington **MirroView**[™] and Pilkington **MirroView**[™] 50/50 - performance data

Product	Nominal glass thickness (mm)	Glass substrate	Visible transmittance (%)	Visible reflectance coated side (%)	Visible reflectance glass side (%)	Proper glazing
Pilkington MirroView "	3.2	Clear	25	65	61	Mirror coating toward viewer-side
	4	Clear	25	65	60	
	6	Clear	25	65	59	
Pilkington MirroView ™ 50/50	3.2	Clear	36	53	51	
	6	Clear	35	53	48	

Technical performance according to EN 410.

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 "MirroView" 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 CE marking label for each product, including declared values, can be found at www.pilkington.com/CE



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