

Pilkington **MirroView™** – Transparent mirror
The perfect solution for concealing digital screens



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

Pilkington **MirroView™** is a highly reflective mirror coating on a clear substrate.

Pilkington **MirroView™** gives digital displays, including television and video screens a modern, transitional look. It is ideal for concealing single or multiple digital displays and video screens in 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 image on the screen shows through.

In addition to being suitable for standard mirror applications, Pilkington **MirroView™** is compatible with all touch screen technologies including projected capacitive touch, making it ideal for smart mirrors.

With its highly reflective and robust coating, Pilkington **MirroView™** can be used as a traditional mirror with a small video screen concealed behind. Ideal for bathroom applications, this allows people to easily view themselves in the mirror while watching television.

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

Applications

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



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

- Hotel rooms
- Lobbies and lounges
- Retail
- Digital signage
- Touch screens

Benefits

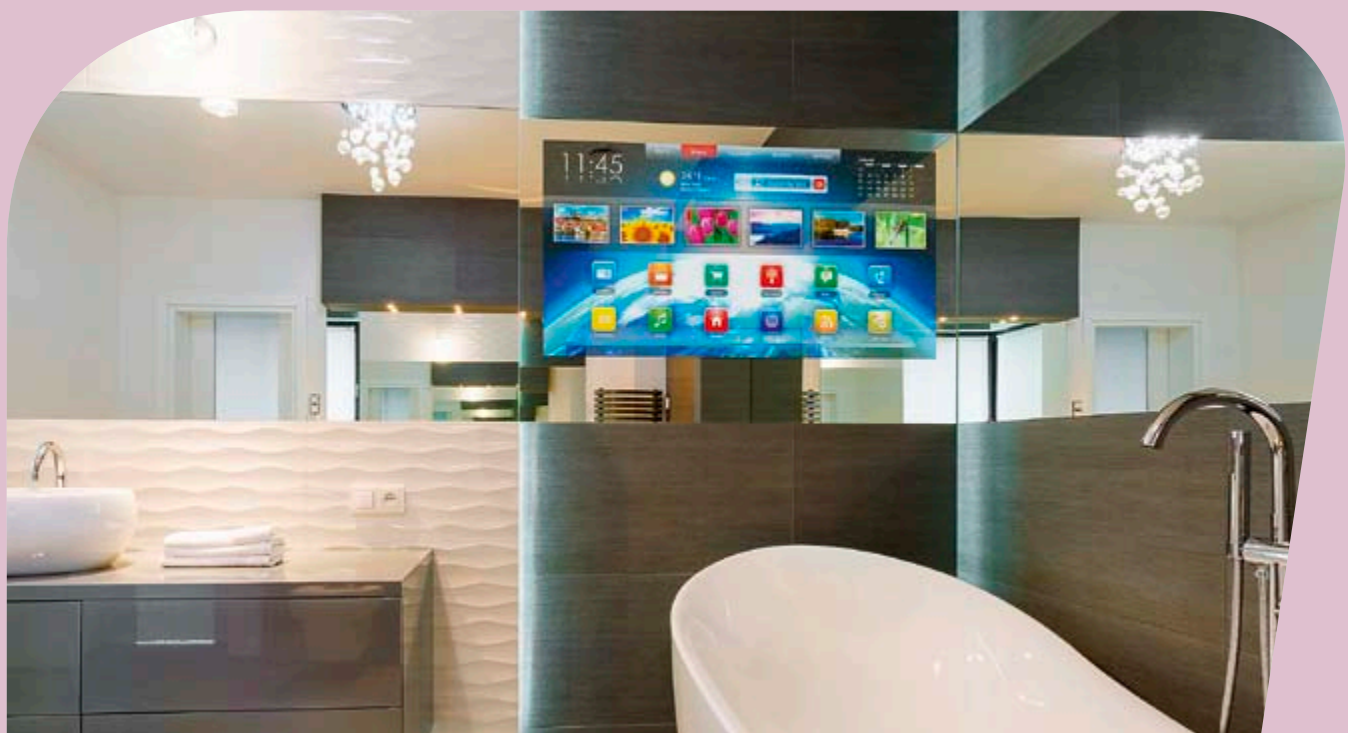
- Durable pyrolytic coating
- Easy to handle, process and transport
- No edge deletion required
- Virtually unlimited shelf-life
- Available in LES size (2440×3210)



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 (%)	Positioning Coating
Pilkington MirroView™	4	Clear	25	65	60	Mirror coating towards viewer-side (surface #1)
	6	Clear	25	65	59	
Pilkington MirroView™ 50/50	6	Clear	35	53	48	

Nominal values shown.



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.

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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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