

Pilkington Mirropane[™] Chrome

Pilkington **Mirropane**[™] Chrome is a special off-line coated chromium based mirror, which is resistant to corrosion and humidity.

Pilkington **Mirropane**[™] Chrome is a very versatile product and can be toughened, bent and laminated. It can be used in a variety of interior and decorative applications such as shower cubicles, bathrooms, hotel lobbies, health clubs or gyms, as well as façade panels or in technical applications such as commercial refrigeration and lighting systems etc.

The Pilkington **Mirropane**[™] Chrome family also includes Pilkington **Mirropane**[™] Chrome Plus and Pilkington **Mirropane**[™] Chrome Spy.

Pilkington **Mirropane**[™] Chrome Plus is more opaque when compared with the original Pilkington **Mirropane**[™] Chrome and is suitable for applications where no light transmittance is required.

Pilkington **Mirropane**[™] Chrome Spy offers an unobstructed view from one side with a mirror effect from the other* and is suitable for undetected surveillance applications such as in police stations, banks, hospitals, warehouses and at customs.

* Dependent on the lighting conditions.

Technical performance

	Pilkington Mirropane [™] Chrome	Pilkington Mirropane [™] Chrome Plus	Pilkington Mirropane [™] Chrome Spy
Light transmittance, LT (%)	2	0,1	8
Light reflectance, outside LR_{out} (%)	62	62	48
Light reflectance, inside LR _{in} (%)	54	54	8
Features	Resistant to corrosion Can be laminated Toughenable Bendable Easy to handle	Reduced light transmission** Superior optics** Resistant to corrosion Can be laminated Toughenable Bendable Easy to handle	Spy mirror High reflectivity and light transmission Resistant to corrosion Can be laminated Toughenable Bendable Easy to handle

** In comparison with Pilkington **Mirropane**[™] Chrome.

The above performance data has been determined in accordance with 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 "Mirropane" are trademarks owned by Nippon Sheet Glass Co. Ltd, or a subsidiary thereof.



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