



## Pilkington **Microwhite**<sup>™</sup> thin float glass

Pilkington **Microfloat**<sup>™</sup> and Pilkington **Microwhite**<sup>™</sup> are extremely thin, high-grade float glass products manufactured to precise standards. They are made according to the highest specifications with very low thickness tolerances, to ensure flat and uniform products, suitable for a variety of applications.

Product	Thickness range	Light transmittance
Pilkington <b>Microfloat</b> <sup>™</sup>	1,0-1,6 mm	91,2% at 1 mm
Pilkington <b>Microwhite</b> <sup>™</sup>	1,0-1,6 mm	91,7% at 1 mm

### Features

- High-grade thin float glass with very low thickness tolerances
- Flat and uniform products
- Excellent optical transmission
- Improved wettability through a silane coating (optional)
- Cut to customer specifications
- Neutral edge color
- Superior light and energy transmission

### Applications

- Microscope slides
- Cosmetic mirrors
- Chromatographic plates
- LCD photo masks
- Automotive and technical glass
- PC display screens and tablet PC's

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

