



Pilkington **Activ**[™] self-cleaning glass

Pilkington **Activ**[™] is the world's first pyrolytic self-cleaning glass. This revolutionary kind of glass actually uses the power of the sun to clean itself.

| Product | Nominal glass thickness (mm) | Visible light | | |
|---|------------------------------|-------------------|-----------------|--------|
| | | Transmittance (%) | Reflectance (%) | |
| | | | Outside | Inside |
| Pilkington Activ [™] Clear (coating on #1 surface) | 3 | 84 | 15 | 15 |
| | 4 | 83 | 15 | 15 |
| | 5 | 83 | 15 | 14 |
| | 6 | 82 | 15 | 15 |

Features

- Uses daylight to keep outdoor digital signage and displays clear of organic residue
- Coating is oleophobic, providing anti-fingerprint properties
- Coating is superhydrophilic, allowing water to sheet off its surface, removing organic residue, dust particles and inorganic dirt
- All natural cleaning power, environmentally friendly
- Durable pyrolytic coating
- Neutral color
- Coating available on a range of thicknesses

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

