

MirraEcho™ is a high specification mirror which incorporates high light reflection and excellent protection of the reflective silver coating without the need for the copper layer used in conventional mirror processes.

Features



Illuminate Your Space

MirraEcho™ has a high light reflectance – making your room lighter and brighter.



Long-lasting Durability

MirraEcho™ is produced with two coats of special backing paint, offering additional protection to the silver coating from steam, moisture and chemicals.



Range of Tones

MirraEcho™ is available in a range of tones to suit your residential or commercial design.

Product Range

Clear

| | |
|--------------------------|------------|
| Available Thickness (mm) | 3, 4, 5, 6 |
| Maximum Sheet Size (mm) | 3660×2440 |

Bronze

| | |
|--------------------------|-----------|
| Available Thickness (mm) | 4, 6 |
| Maximum Sheet Size (mm) | 3660×2440 |

Grey

| | |
|--------------------------|-----------|
| Available Thickness (mm) | 4, 6 |
| Maximum Sheet Size (mm) | 3660×2440 |

Black

| | |
|--------------------------|-----------|
| Available Thickness (mm) | 6 |
| Maximum Sheet Size (mm) | 3302×2438 |

Applications

Internal

Wall Cladding

Technical Data

Considerations

Installation

Adhesive used for installation must be checked with manufacturer for compatibility with MirraEcho paint or vinyl backing. It is recommended that the adhesive only be applied in vertical strips.

Application

MirraEcho cannot be toughened and may not be suitable in close proximity to ovens or cooktops.

Glass Processing

When fully adhered to a substrate it is considered to be a Grade A Safety glass.

How to Specify

Available colours and thicknesses:

| | |
|---------------|---------------|
| Clear | 3, 4, 5 & 6mm |
| Bronze | 4 & 6mm |
| Grey | 4 & 6mm |
| Black | 6mm |

Select from: Annealed

The glass shall comply with the following performance criteria:

- U value
- Solar Heat Gain Coefficient (SHGC)
- Visible Light Transmission %
- Glass Only Values
- Total window

All glass is to be selected and installed in accordance but not exclusively with the following Australian and/or New Zealand Standards

- AS 1288 Glass in Buildings Selection and Installation
- AS 1170 Minimum Wind Loads on Structures
- AS/NZ 2208 Safety Glazing Materials in Buildings
- AS/NZ 4666 Insulating Glass Units
- AS/NZ 4667 Quality Requirements for cut-to-size and Processed Glass

Oceania Glass makes and distributes glass. Oceania Glass does not process glass nor produce Insulated Glass Units. Processing of glass and production of Insulated Glass Units is undertaken by independent processors. Speak with your nominated glass processors to understand their processing capability.