

LuminaCloud™
LuminaCloud™
SuperClear
LuminaCloud™ Grey
LuminaCloud™ Gold

Applications – LuminaCloud™

- Balustrades
- ◆ Facade
- ◆ Furniture
- Partitions
- Showerscreens
- ◆ Windows
- ◆ Doors
- ◆ Overhead Glazing

Maximum Size

♦ 3210 x 2250mm

Thickness

◆ 4mm,* 6mm, 10mm and 12mm

How to specify

- Select glass name
 Viridian LuminaCloud, LuminaCloud
 SuperClear, LuminaCloud Grey,
 LuminaCloud Gold
- ◆ Select thickness process

 4mm to 12mm Annealed

 4mm to 12mm Toughened

 4mm to 12mm Heat Strengthened

 8.38mm to 25.52mm Laminated

 9.52mm to 25.52mm –

 Toughened/Laminate

Excellent privacy with high light transmission

Viridian **LuminaCloud™** is a high quality translucent float glass that offers high light transmission, excellent privacy and ease of handling.

With its non-reflective matt satin surface, it lets in natural light, but diffuses it to give a natural feel. LuminaCloud™ can be used in any number of applications including shelving, partitioning, doors, showerscreens, furniture, balustrades, privacy windows and louvres. Viridian offers LuminaCloud™ SuperClear which reduces the otherwise characteristic green tint of standard float glass

Viridian LuminaCloud™ Grey provides another privacy alternative, in a frosted grey appearance.

Description

LuminaCloud™ is a float glass, where one side has been treated with an acid etch to produce a satin finish. This process is applied to the entire sheet of glass at the time of manufacture, to ensure an overall consistent finish. The finish is

both moisture and UV resistant, making it ideal for exterior as well as interior applications.

Features and benefits

- Easy to process, LuminaCloud™ can be toughened, laminated, or combined as part of an insulated glass unit
- Less susceptible to staining, with no special cleaning instructions required
- Suitable for both interior and exterior applications
- High light transmission

Product range	
Visible Light Transmission (%)	
Product	6mm
LuminaCloud	84
LuminaCloud SuperClear	91
LuminaCloud Grey	42

