



Future Glass Website FRITVIEW

FRITVIEW

For enhanced performance and privacy

Upgrade your building's façade with our ceramic fritted glass, FRITVIEW. These panels are processed through a silk screen or spray painted to fuse ceramic inks on the glass. You can pick a colour and pattern of your choice to create a stylish façade that enhances privacy. You can select a design to get printed on clear, tinted or coated glasses. Once we transfer the ink onto the glass surface, we fire it in the furnace at 650°C to reduce scratching and peeling. You can customise the panel to make it fully tempered or heat-strengthened to boost your façade's security.

Key Features

Quality Inks

We source our inks from quality suppliers in Europe. They are eco-friendly, have zero lead content and prevent flaking and peelings.

Robust Processing System

We use a heat scanner with precise measurement points to ensure the perfect quality of each panel every time.

Easy Tracking

Our Litesentry equipment enables us to ensure 100% real-time tracking of each glass panel. Additionally, it allows us to ensure quality control and minimise optical distortion.

Technical Specifications

Feature	Description
Process Type	Screen printed or spray painted
Glass Types	Clear, extra clear, ultra clear, tinted, solar-control coated, low-E coated
Additional Process Compatibility	Sand-blasting, acid etching, holes, cutouts and notches
Product Enhancement	Can be converted to ecoTHERM (insulated glass), ecoLAM (laminated glass), or to our fire safety, security and creations glass ranges
Glass Thickness	4 mm to 25 mm
Edge Types	Rough grind, arched, super polished
Compressive Stress (Surface)	30 MPa to 52 MPa or 4,300 psi to 7,500 psi – Heat-Strengthened 69 MPa or 10,500 psi minimum – Fully Toughened
Ink Makes	Torreid (Spain), Ferro (Germany), or Fenzi (Italy)



Dimensions

Minimum Size	200 mm x 300 mm
Maximum Size	2440 mm x 3660 mm (4 mm and 5 mm) 3000 mm x 5100 mm (6 mm) 3000 mm x 6000 mm (8 mm to 19 mm) 25 mm maximum size available on request