

PRODUCT SPECIFICATIONS

MANUFACTURER VIDRIERA DEL CARDONER, S.A.

- DESCRIPTION
Clear translucent glass with design and chemically enameled.

BRILLALUX®

- USE
Doors, partitions, mobiliario, bath bulkheads, handrails, façades, rooflights, etc.

TECHNICAL SPECIFICATIONS

GLASS CHARACTERISTICS

- TYPE OF GLASS
Clear float glass basis according UNE-EN 572-2 regulation and CE certification.
- SIZES
3210x2250mm.
- THICKNESSES
4, 5, 6, 8 & 10 mm.

- COLOR
Basis float glass is clear. On demand they can be produced on colored float glasses or low iron.
- CLEANING
This glass offers exceptional easy to clean conditions due to its particular acid treatment.

PRODUCTION CONDITIONS

- PROCESSING
Float glass treated on its surface with an acid composition to obtain a fine translucent-satin finish with design, then an acid enameling is applied to complete its production process. No mechanical characteristics are modified at any time.
- ALLOWED SECURITY TREATMENTS
Can be tempered by the standards of the norm EN 12150 for tempered glass.

Can be laminated for the not treated side according to the standards of the norm EN 12543 for laminated glass.

- EDGE TOLERANCE
15 mm maximum on the 3210 mm side and 5 mm on the 2250 mm side as a result of the manufacturing process.
- LIGHT AND ENERGETIC CHARACTERISTICS
Depending on the color, the design, the thickness of glass and the placing the treated side, position 1 or 2.

RECOMMENDATIONS

STORAGE

Store the product in a dry place. If moisture/humidity is detected, separate the sheets and dry immediately.

MANUFACTURE

Cutting for the untreated side, regular manufacture, with neutral PH cooling liquid and immediate wash and dry.

WASHING

With neutral PH detergent, and immediate dry.

USE OF SILICONE

Use only neutral PH silicone (non-acid).

RESPONSIBILITY

Vidriera del Cardoner, S.A. is not responsible for any other value than the product supplied, and replace by another the whole sheet that is the subject of complaint.