CARVART’s new innovative interior and exterior glassRAILING system features a completely flush, structurally glazed product that conceals all attachment methods. With no visible hardware, the glass provides elegant and seamless lines.

Structural interlayer and specialty glass with color, texture and pattern give a high level of stability while providing flexibility for creativity.

The system is pre-glazed to hardware for easy site installation.
glassRAILINGS > Plan

GR-RAIL-PL

Specifications

glassRAILINGS > Plan
CARVART’s innovative railing/cladding solution is structurally glazed to conceal all mounting hardware and give the system a frameless, flush look. Available for interior and exterior, the glassRAILING > Plan can be configured to create stunning railings or flush cladding and enclosures.

APPLICATIONS —
Railings/balustrade (interior and exterior), enclosure cladding, staircases

HARDWARE —
Concealed structural aluminum cleats at wall anchored to client-supplied substrate are pre-installed prior to installation of the glass railing.

Glass railing is pre-glazed in the factory to a continuous structural aluminum profile that is cured to strength and can easily snap in to place and fastened to the aluminum cleats.

MOUNTING OPTIONS —
- Structurally Glazed Single Profile (typical railing)
- Structurally Glazed Double Profile (taller spandrel)
- Structurally Glazed Top/Bottom Profile (cladding)

GLASS THICKNESS —
Tempered laminated:
- Maximum 1” [25mm]

WARRANTY —
1 Year Limited Warranty

Specification Code: GR-RAIL-PL

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CONTINUOUS ALUMINUM PROFILE (PRE-GLAZED TO GLASS IN FACTORY)

STRUCTURAL ALUMINUM CLEAT

OPAQUE INTERLAYER

STRUCTURAL GLAZING ADHESIVE

MAX. 1” [25mm] THICK

MAX. 1’-11” [3488mm]

MAX. 78-3/4” [2000mm]

MAX. 43-1/4” [1100mm]

CARVART GLASS

4 +/- 20 mm

MIN. 10” [254mm] TYP.
glassRAILINGS > Plan

GR-RAIL-PL

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