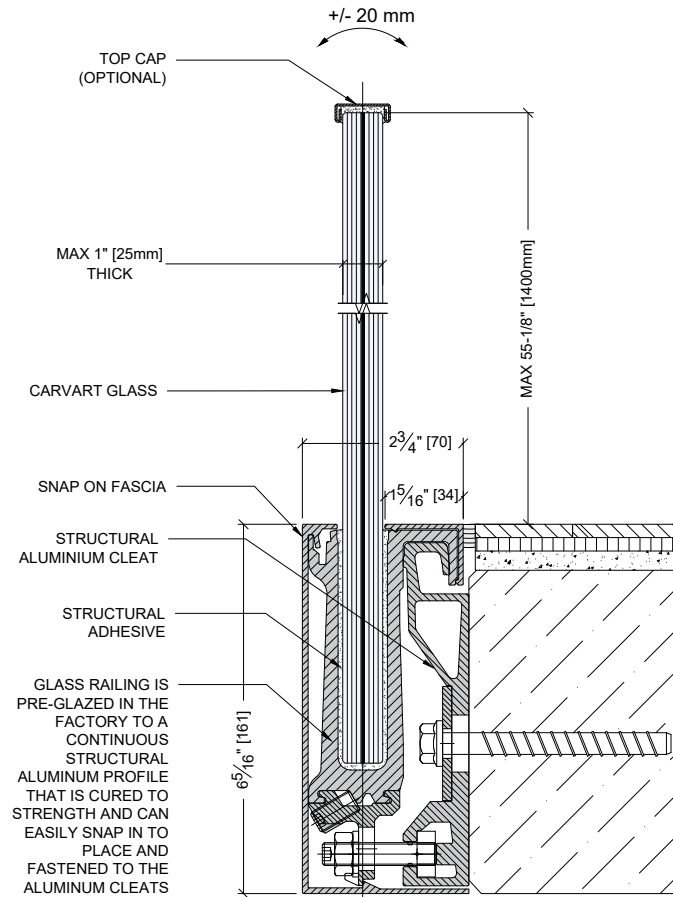# glassRAILINGS > Uni

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 > Uni (Side Mount)
GR-RAIL-UN

+/- 20 mm

TOP CAP
(OPTIONAL)

MAX 1" [25mm]
THICK

CARVART GLASS

SNAP ON FASCIA

STRUCTURAL
ALUMINIUM CLEAT

STRUCTURAL
ADHESIVE

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

MAX 55-1/8" [1400mm]

$2\frac{3}{4}$" [70]

$1\frac{5}{16}$" [34]

$6\frac{5}{16}$" [161]

Specifications

glassRAILINGS > Uni
CARVART's innovative railing system features a pre-glazed unit that arrives on site ready to install. This frameless look can be concealed beneath a finished floor or mounted to expose a finish fascia.

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.

HARDWARE FINISHES —
-Satin anodized
-RAL Colors

MOUNTING OPTIONS —
-Concealed (top mounted)
-Side Exposed with Buttressed Top Mounted Support
-Side Mounted (shown here)

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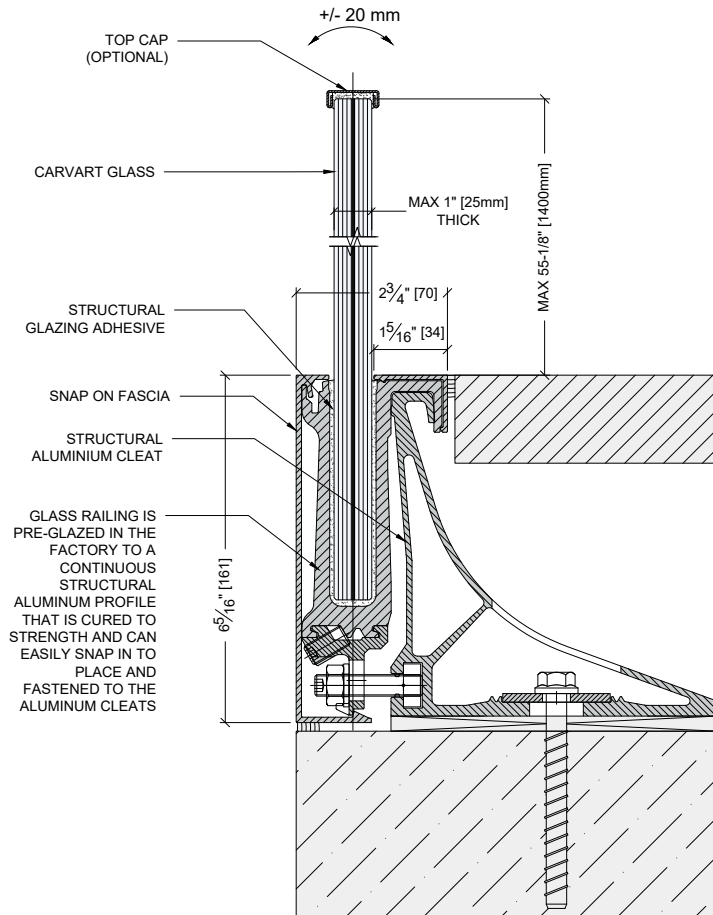Tempered laminated:
-Maximum 1" [25mm]

WARRANTY —
1 Year Limited Warranty

Specification Code: GR-RAIL-UN

GR	RAIL	UN
LINE	TYPE	MODEL/ID

glassRAILINGS > Uni (Top Mount)
GR-RAIL-UN

+/- 20 mm

TOP CAP (OPTIONAL)

CARVART GLASS

MAX 1" [25mm] THICK

MAX 55-1/8" [1400mm]

2 3/4" [70]

1 5/16" [34]

STRUCTURAL GLAZING ADHESIVE

SNAP ON FASCIA

STRUCTURAL ALUMINIUM CLEAT

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

6 5/16" [161]

Specifications

glassRAILINGS > Uni
CARVART's innovative railing system features a pre-glazed unit that arrives on site ready to install. This frameless look can be concealed beneath a finished floor or mounted to expose a finish fascia.

APPLICATIONS —
Railings/balustrade (interior and exterior), guardrails.

HARDWARE —
Pre-glazed unit (continuous aluminum profile adhered to glass in factory) that mounts to several different structural aluminum cleat options.

HARDWARE FINISHES —
-Satin anodized
-RAL Colors

MOUNTING OPTIONS —
-Concealed (top mounted)
-Side Exposed with Buttressed Top Mounted Support (shown here)
-Side Mounted

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

WARRANTY —
1 Year Limited Warranty

Specification Code: GR-RAIL-UN

GR	RAIL	UN
LINE	TYPE	MODEL/ID