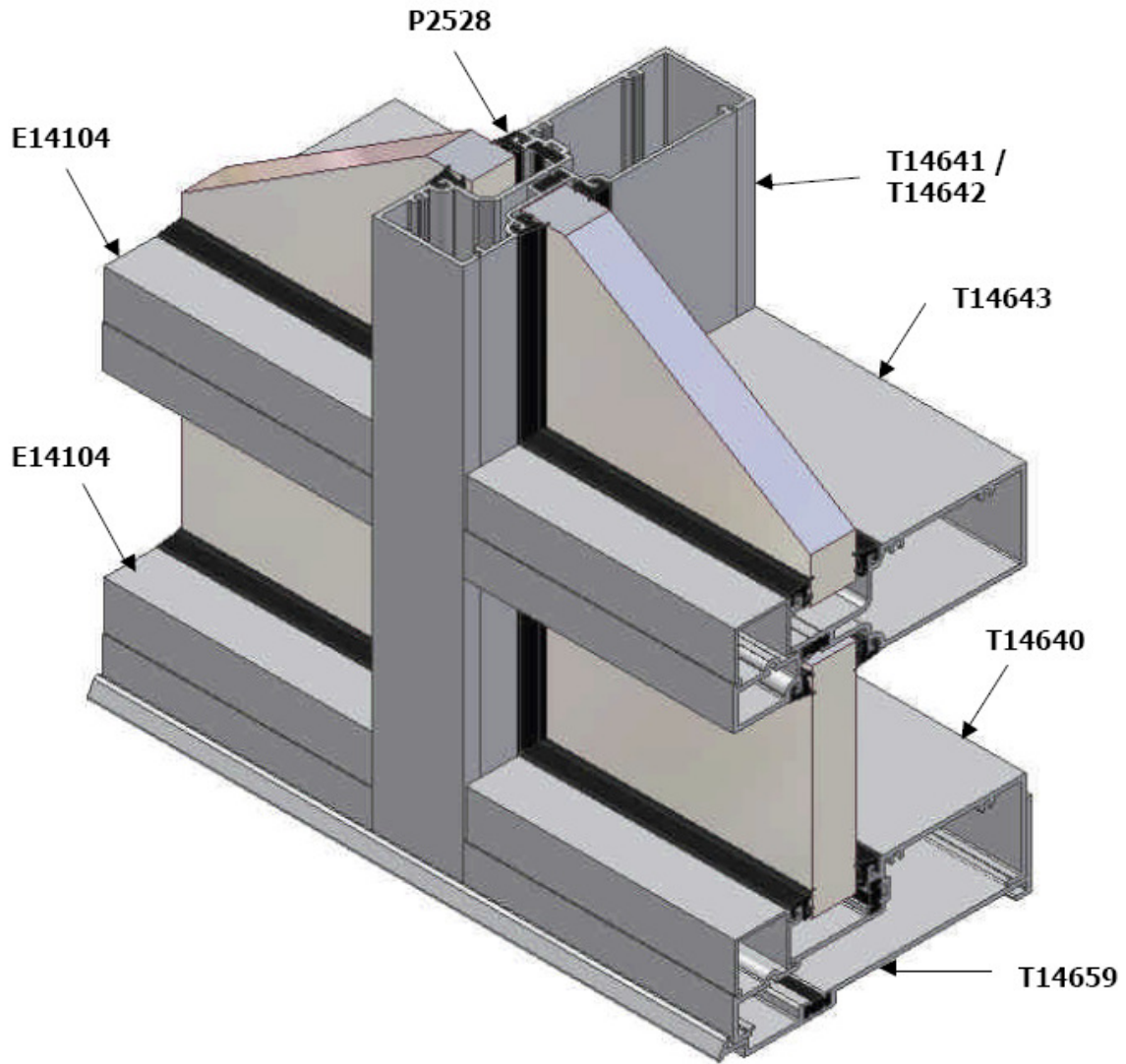


13.01 14650 Series Deep Flush Glaze Description



13.02

14650 Series Deep Flush Glaze

Guide Specifications

General

Description

Furnish all necessary materials, labor and equipment for the complete installation of aluminum framing as shown on the drawings and specified herein.

14650 Series Flush Glaze Storefront framing is manufactured by Tubelite Inc., Reed City, Michigan. Submit substitute product technical literature, samples, drawings and performance data ten (10) days prior to bid in order to make a valid comparison of the products involved.

Performance Requirements

See Tubelite Design Manual Section 14, page 2 (14.02) for similar test performance results.

Products

Materials

Extrusions of aluminum alloy 6063-T5 or 6063-T6 (as required), are manufactured within commercial tolerances and free from defects impairing strength and/or durability. Main framing sections and pressure plates to be of .090 inch minimum wall thickness and snap covers to be of .050 inch minimum thickness.

Screws, bolts and other accessories are compatible with the aluminum under normal service conditions.

Thermal Barrier is a two-part chemically curing, polyurethane casting resin, poured in place for perimeter members.

Finish

All exposed framing surfaces are free of scratches and other serious blemishes.

Finish to be: (architect select)

Etched and clear anodized

(AAM12C22A31)

Class 2 Clear (0A)

(AAM12C22A41)

Class 1 Clear (2A)

Electrically deposited color

(AAM12C22A44)

Champagne (4K)

Light Amber (2K)

Amber (1K)

Bronze (3K)

Black (0D)

Tubelite Standard 50% PVDF Paint
Bone White (1P)
Hartford Green (2P)
Black (3P)
Brick Red (4P)
Sandstone (5P)
Quaker Bronze (6P)
Burnt Sun (7P)
Sage Brown (8P)
Boysenberry (9P)
Aegean Blue (0P)
Ivory (AP)
Beige (BP)
Light Sea Wolf (CP)
Military Blue (DP)
Polar White (EP)
Custom 50% or 70% PVDF
As selected

Execution

Installation

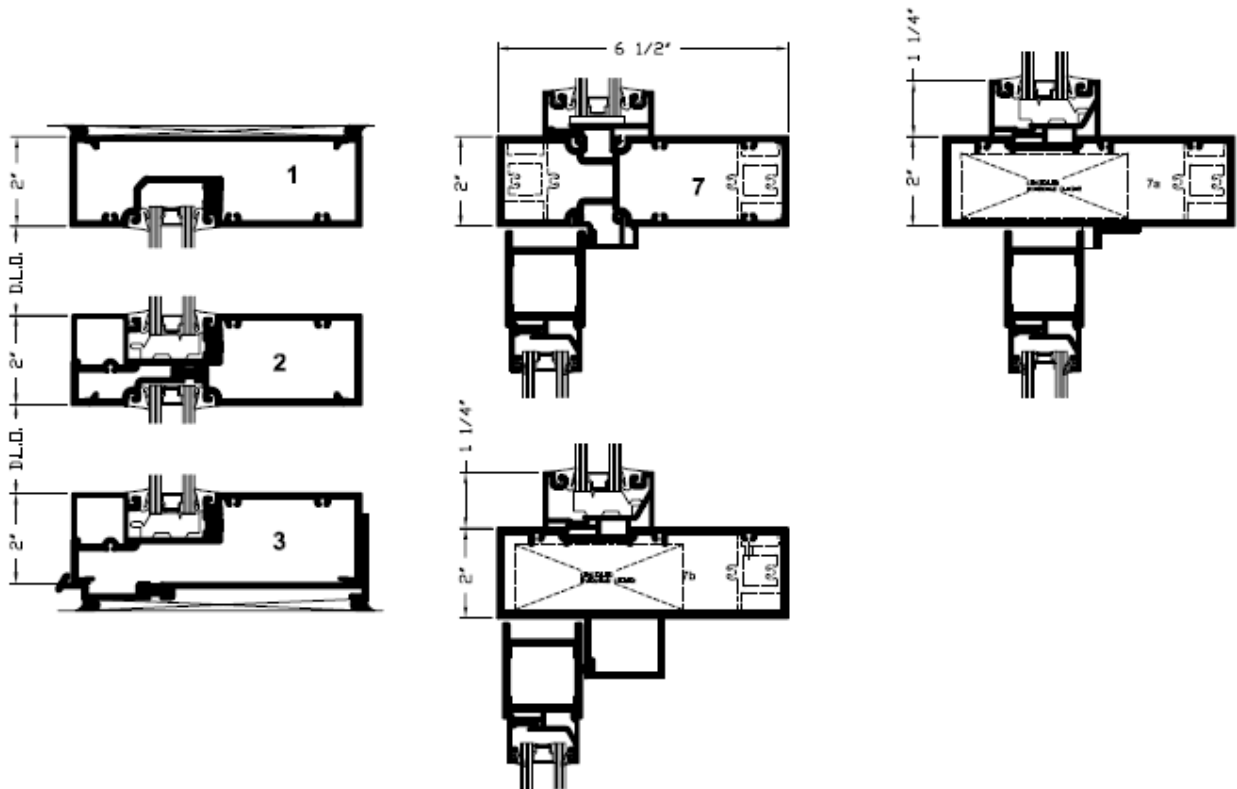
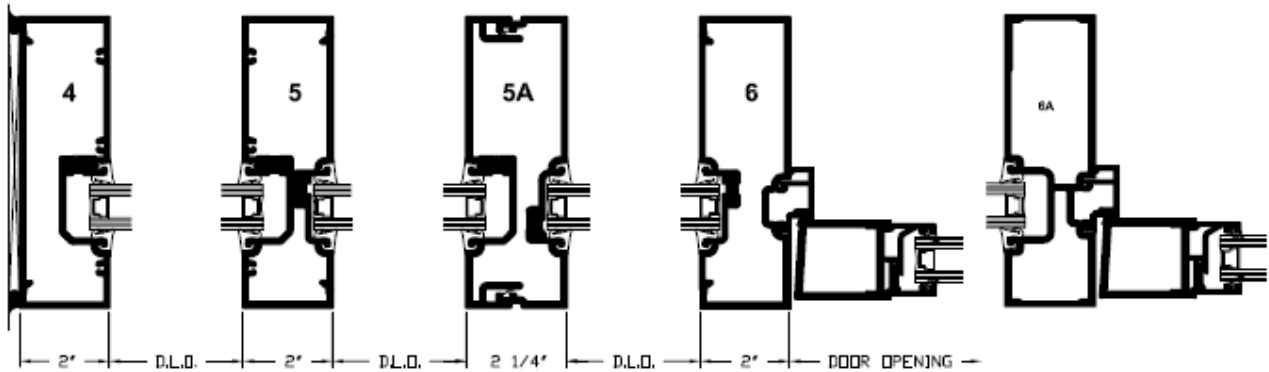
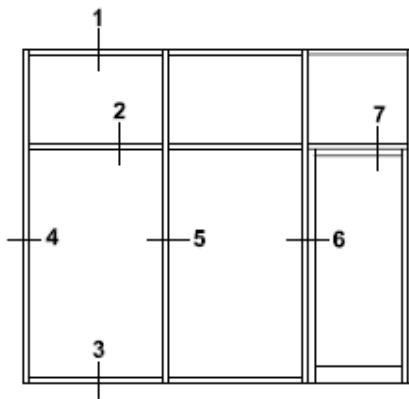
Installation shall be in accordance with the manufacturer's installation instructions and the approved shop drawings.

specifications are subject to change

13.03

14650 Series Deep Flush Glaze Elevation & 1/4 Size Details

CAD DETAIL FILE NO.
185ELEV



*SEALANT, ROD, & ANCHORS NOT BY TUBELITE