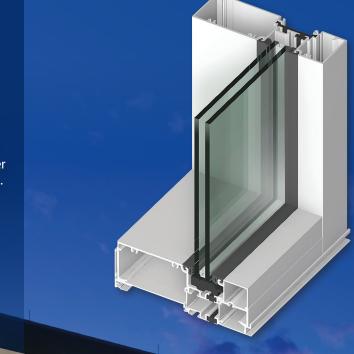
T24650

A New Look For A Timeless Design

T24650 Series Storefront Framing has the same design, assembly and accessories as the 14000 center glazed system's 2" face, but with a 6-1/2" depth. This additional 2" depth on the interior side of the frame provides greater structural properties and allows taller first floor openings. The wider profile also cuts a distinctive image for a storefront that stands out from the crowd.

- 2" x 6-1/2"
- Non-thermal, Thermal, and Ultra Thermal options
- Glass plane: Outside
- 1" standard infill (1/4" to 1-1/8")
- Integrates with: all Entrances, 3700 Insert Vents, and Sun Control



400T Thermal Curtainwall

ALSO USED WITH

Standard Wide Stile Entrance

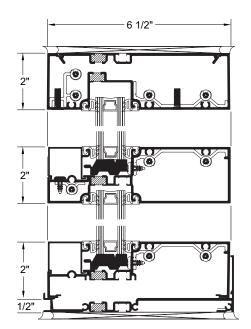


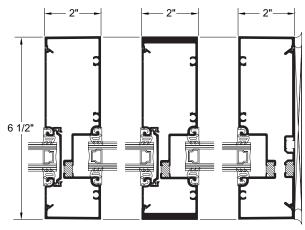
Navajo Tribal Utility Authority (NTUA) Headquarters Photographer: Patrick Coulie Photography Inc

LEADERS IN ECO-EFFICIENT STOREFRONT, CURTAINWALL AND ENTRANCE SYSTEMS

T24650

A New Look For A Timeless Design







System Features:

- T24650 Thermal Storefront is recommended for use on taller ground floor applications and can span openings up to 14 feet high without steel reinforcing. Framing has 1/2" bite for use with glass or panels up to 1" thick. Verticals can also be steel-reinforced for higher performance in strong wind load areas.
- This system has a single pour and de-bridge thermal pocket, but is also available as the TU24650 dual pour and de-bridge high-performance thermal system, or as E24650 non-thermal framing.
- Members can be assembled using screw spline or clip joinery, and framing is compatible with Tubelite's Medium and Wide Stile Therml=Block™ Doors.
- Our T24650 Series Storefront products are subjected to thorough testing by an independent laboratory, ensuring that you get the highest quality storefront framing products that the industry has to offer.

Performance Test Standards								
Air Performance	ASTM E 283							
Water Performance	AAMA 501 and ASTM E 331							
Structural	ASTM E 330							
Thermal	AAMA 1503							
Thermal Break	AAMA 505 and AAMA TIR-A8							
Acoustical	AAMA 1801 and ASTM E 1425							

T24650 Series Product Specifications

 $\textbf{Application:} \ \mathsf{Low} \ \mathsf{to} \ \mathsf{mid}\text{-rise} \ \mathsf{commercial} \ \mathsf{buildings} \ \mathsf{including} \ \mathsf{retail}, \mathsf{office}, \mathsf{healthcare}, \mathsf{schools}, \mathsf{etc}.$

Description: 2" x 6-1/2" single P&D, outside or inside flush glazed storefront, front set glass.

Face Width:	Overall Depths:	Glass Thickness:	Air Infiltration:	Water Infiltration:	Structural:	CRF:	U-Factor**:	Acoustic
2"	6-1/2"	1"	0.06 CFM/Ft.2 @ 6.24 PSF	12 PSF — Static 12 PSF — Dynamic	30 PSF – Design 45 PSF - Overload	72 _F / 72 _G	0.35 - Thermally Broken	31 STC 25 OITC

^{**} U-Factor per NFRC 100: COG = 0.24 with warm edge spacer, 1-3/4" x 4-1/2" non-thermal frame.

Refer to the U-Factor table at: www.tubeliteinc.com/products/storefront/24650-series-storefront-framing/ for other glass makeups and configurations.

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