

# TEZA Entry Doors



Where First Impressions Last



TEZA's Entry Doors, Crafted from durable materials and enhanced with sleek designs, our entry doors offer both security and style

## TEZA Pivot Entry Door

The TEZA Pivot Entry Door combines exceptional security with stunning design, offering a striking first impression for any home. Crafted with durable materials and equipped with a thermal break for superior insulation, this door ensures energy efficiency and protection from the elements year-round. Available in custom sizes and finishes, the Pivot Entry Door can be tailored to suit any home's style, while its low-maintenance design ensures long-lasting performance. Offering both strong security and an elegant aesthetic, this door is the perfect choice for those looking to enhance curb appeal and create a secure, welcoming entryway.

## Energy Efficiency

Glass can be customized with various coatings, including Low E2, Low E4, and clear glass, to enhance privacy, protection, and thermal efficiency. These options let you choose the best fit for your needs, whether maximizing energy savings or improving comfort. The thermally broken aluminum frame adds an insulating barrier that significantly boosts energy performance, maintaining a consistent indoor temperature and reducing energy consumption. By combining customizable glass options with thermally efficient frames, our doors deliver superior performance and long-term benefits for your home.

## TEZA Hinge Entry Door

The TEZA Hinge Entry Door offers a perfect blend of security, energy efficiency, and timeless style, making it an ideal choice for any home. Designed with durable materials and equipped with a thermal break, this door ensures optimal insulation and protection from the elements. The Hinge Entry Door comes in custom sizes and finishes, providing flexibility to match your home's unique design. With its low-maintenance construction and strong, secure build, this door is designed to stand the test of time while boosting your home's curb appeal and offering lasting peace of mind.

## Performance Chart

Frame Material	<b>Aluminum 6063-TS</b>
Frame Thickness	<b>1.72mm DSLS115ZB-02A</b>
U-Factor	<b>0.30</b>
Argon Fill	<b>90%</b>
Solar Heat Gain Coefficient	<b>0.23</b>
Visible Transmittance	<b>0.51</b>
Air Leakage	<b>0.30</b>
Sound Performance	<b>0.30</b>
Wind Load Resistance	<b>77 mph</b>

## Inspection Report

No.	Inspection Item	Unit Symbol	Standard Requirement	Inspection Result	Result
1	<b>Mg</b>	%	0.45-0.9	0.46	Qualified
2	<b>Si</b>	%	0.20-0.6	0.38	Qualified
3	<b>Fe</b>	%	≤0.35	0.16	Qualified
4	<b>Cu</b>	%	≤0.10	0.03	Qualified
5	<b>Zn</b>	%	≤0.10	0.03	Qualified
6	<b>Mn</b>	%	≤0.10	0.03	Qualified
7	<b>Cr</b>	%	≤0.10	0.02	Qualified
8	<b>Ti</b>	%	≤0.10	0.03	Qualified

# Glass Options

## -Clear Glass (1/4"- 5mm)

Clear glass offers transparency and excellent visibility, allowing natural light to flood interior spaces.

## -Insulation Glass (Online) (1/4" - 5mm)

This glass integrates low emissivity (low-e) properties directly into its composition, enhancing performance and durability. It provides superior thermal insulation benefits.

## -Low-E 2 Glass (Offline) (1/4" - 5mm)

TEZA's Low-E3 Glass is designed to reject solar heat while maintaining visibility and offering exceptional fading protection. It adapts to various climates and blocks 85% of harmful UV rays.

## -Low-E 4 Glass (Offline) (1/4" - 5mm)

TEZA Low-E4 Glass offers enhanced light transmittance combined with superior solar control. It reflects heat back into the home in winter and blocks 90% of solar heat. It includes 20% more tint visibility than standard glass.

## -Triple Panel Glass (1/4" - 5mm)

Each pane of glass is separated by an air gap, enhancing sound absorption and blocking sound transmission. This design reduces outside noise infiltration into interior spaces.

Glass Type	U-Factor How well a product prevents heat from escaping.	Solar Heat Gain Coefficient How well a product blocks heat caused by sunlight.	Visible Light Transmittance How much visible light comes through a product.	UV Protection How well a product blocks ultraviolet rays.
Insulation Glass (Online)	★★★★☆	★★★★☆	★★★★☆	★★★★☆
Low-E 2 Glass (Offline)	★★★★☆	★★★★☆	★★★★☆	★★★★☆
Low-E 4 Glass (Offline)	★★★★☆	★★★★☆	★★★★☆	★★★★☆
Triple Panel Glass	★★★★★	★★★★★	★★★★★	★★★★★

Dual Insulating Glass Construction	STC	OITC*	Frequency (Hz)																	
			Sound Transmission Loss ( dB)																	
1" overall- ¼", glass, ½", airspace, ¼" glass	35	30	27	24	29	22	22	25	30	33	35	35	38	40	42	37	37	43	46	49
1" overall- ¼", glass, ½", airspace, ¼" glass	38	31	27	23	28	21	27	29	34	35	37	37	41	43	45	44	39	46	49	52
Triple Insulating Glass Construction	STC	OITC*	Frequency (Hz)																	
			Sound Transmission Loss ( dB)																	
1- ¾" overall – ¼" glass, ½" airspace, ¼" glass, ½" airspace, ¼" glass	39	31	25	22	29	24	25	29	34	37	40	40	43	46	48	47	41	47	52	58
2- ¾" overall – 3/8" glass, ¾" airspace, 5/16", glass ¾" airspace, 1/4" glass, 0.60" PVB, ¼" glass	45	35	33	30	34	37	39	43	44	45	46	46	43	41	43	49	55	57	61	65

# Finishes and Colors

Our finishes are available in standard and custom designer options, with the ability to match nearly any color. Our standard finishes include powder-coated matte black and matte white, both featuring a Class 1 coating thickness for superior smoothness and durability. Any other colors are considered custom options, featuring a high-quality paint finish that meets the AAMA-2605 rating, the highest standard for organic finishes.

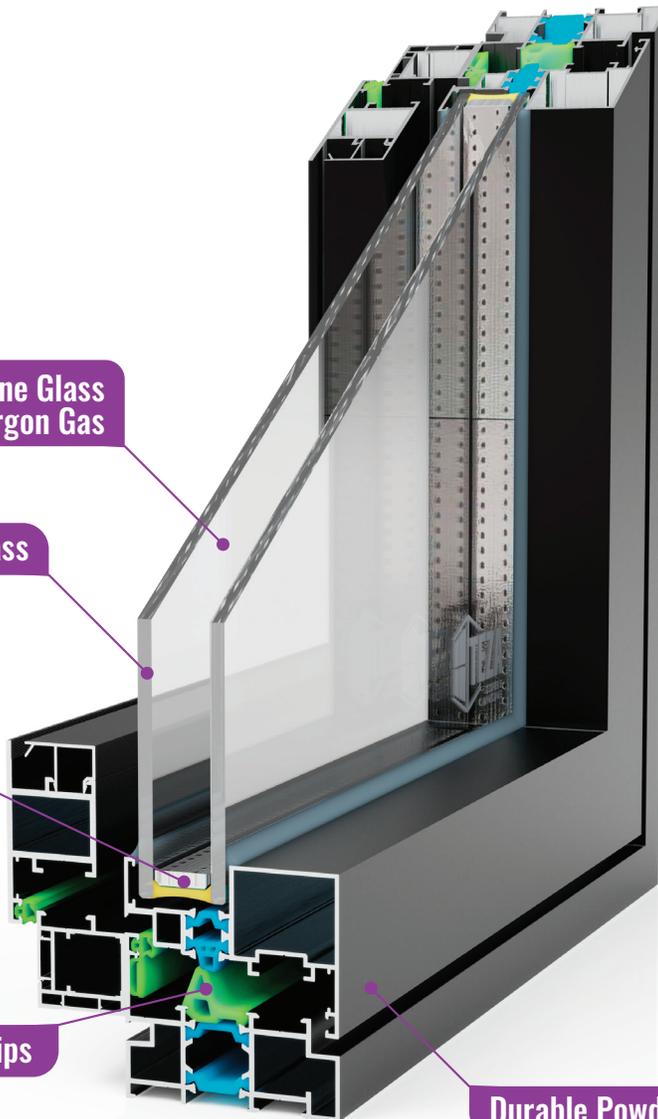
## Color Choice



## Grille Options

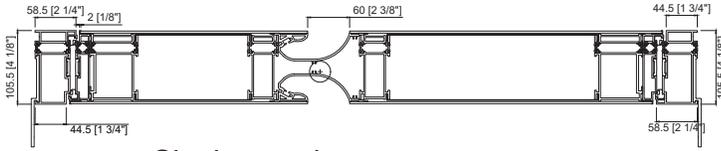
<b>Sizes</b>	10mm*15.6mm, 35mm*24.5mm, 14.8mm*26mm, 12mm*20mm, 10mm*19mm, 10mm*15mm
<b>Style</b>	Full Divided Light, Simulated Divided Light, Convenient Cleaning Options
<b>Permanent Exterior Permanent Interior with Spacer</b>	<b>Full Divided Light</b> An authentic look with full divided light grilles that are permanently applied to the interior and exterior of your patio door with spacer between the glass.
<b>Permanent Exterior Permanent Interior</b>	<b>Simulated Divided Light</b> Simulated divided light offers permanent grilles on the exterior and interior with no spacer between the glass.
<b>Permanent Exterior Removable Interior</b>	
<b>Removable Interior Grille</b>	<b>Convenient Cleaning Options</b> Removable interior grilles are easy to detach for cleaning. They are installed between the glass panels and come with a contoured profile of either 1" or ¾".
<b>FineLight Grilles Between the Glass</b>	

# 95 Series Highlights

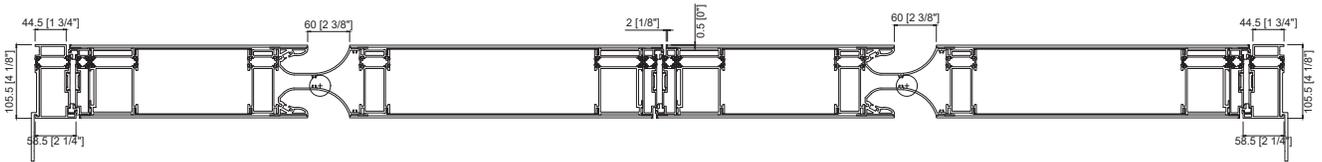
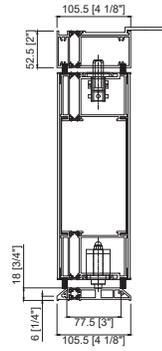


Feature	TEZA Entry Doors
Design Options	Pivot & Hinged
Locking System	Smart Lock System
Track Options	Standard
Smart Lock	Yes
Hinges	Hidden Hinges
Glass Customization	Blinds Inside Glass/Smart Glass/Frosted Glass
Weather Strips	Yes
Customization	Customizable
Sizes Available	Standard Sizes Available

### Broken bridge system Off-axis door

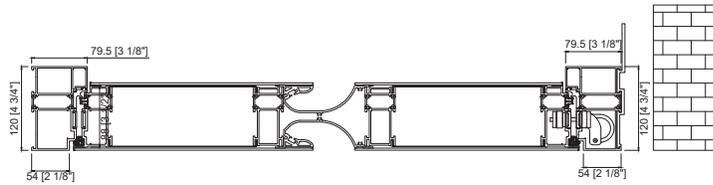
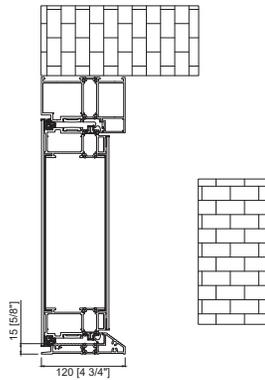


Single opening

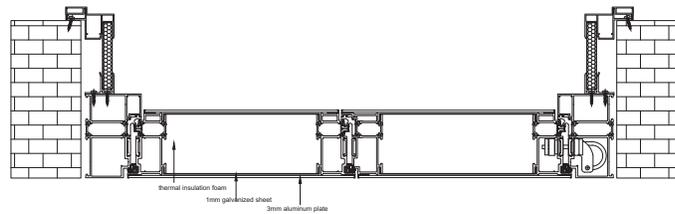
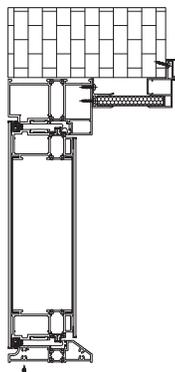


Double opening

### Broken bridge system Entrance door



Single opening

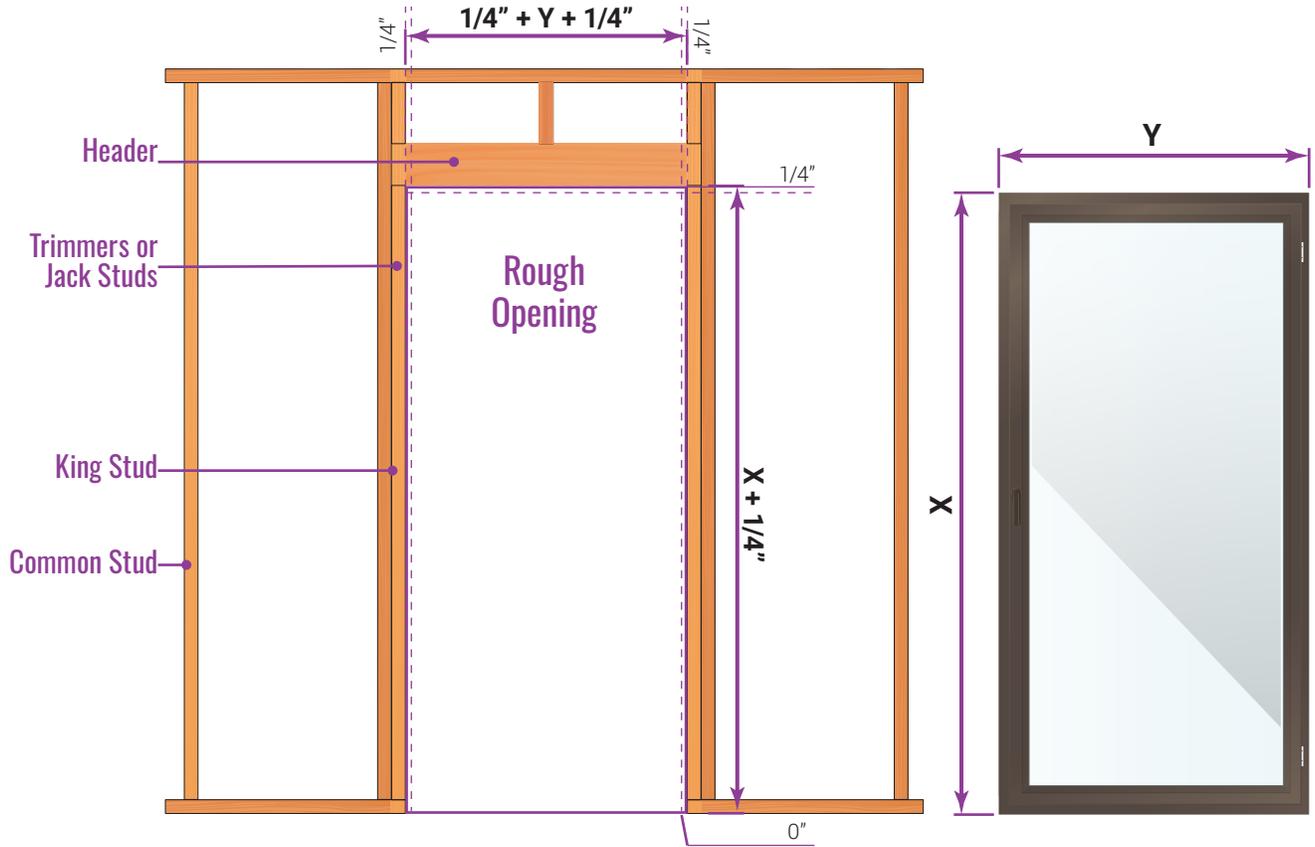


Double opening

# Measurements and Rough Opening

TEZA products sizes behind the frame to frame, and sizes on the invoice will be exact sizes of products. For rough opening requires 1/4" to each

Installation is the sole responsibility of the distributor, user contractor, or their representative.



## Notes

- For rough opening size, allow a minimum 1/4" gap between the Door and rough opening.
- All dimensions are in mm and inches.
- All dimensions are to be checked on site.
- Any discrepancy between the architectural drawing and other drawings relevant for construction should be notified before commencement.
- Sill pans are required by code for doors and windows.



TEZA's aluminum products are exceptionally recyclable. In fact, aluminum is one of the most recyclable materials on the planet, capable of being recycled repeatedly without losing its quality or integrity.



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