

TSS FV | DOOR

FEATURES

- ▶ Levels 1 through 3 ballistic options
- ▶ Complete hardware provided
- ▶ Wide range of sizes available
- ▶ Frame shipped with door

PRODUCT DESCRIPTION

The TSS FV Door is designed to defeat ballistic assaults from a 9mm medium power through .44 magnum superpower small arms handgun as tested in accordance with U.L. Standard 752 at Underwriter’s Laboratories.

CONSTRUCTION

The TSS FV Door System is constructed from a single sheet of acrylic with a U.L. Standard 752 Levels 1, 2 or 3 rating. Door frame has no exposed fasteners and is finished to match exterior. Frame to be 1 3/4" x 4" aluminum tube. Completely fabricated and shipped for field installation. All joint connections to have concealed clips to provide a rigid assembly when installed. Frames are non-rated, with option for ballistically rated tube.

SIZES

Door thickness:	Varies
Jamb tube dimensions:	1 3/4" X 4"
Standard door size:	36" x 84"
Standard finish opening size:	40" x 86"
Custom sizes available.	

DOOR HARDWARE

Standard will be:

- ▶ Heavy Duty Continuous Hinge
- ▶ Overhead Surface Closer
- ▶ Schlage Lever Lockset
- ▶ Anti-Jimmy Plate
- ▶ Two Piece Door Stops
- ▶ Electric Strike Release System

Please consult factory for additional hardware options.

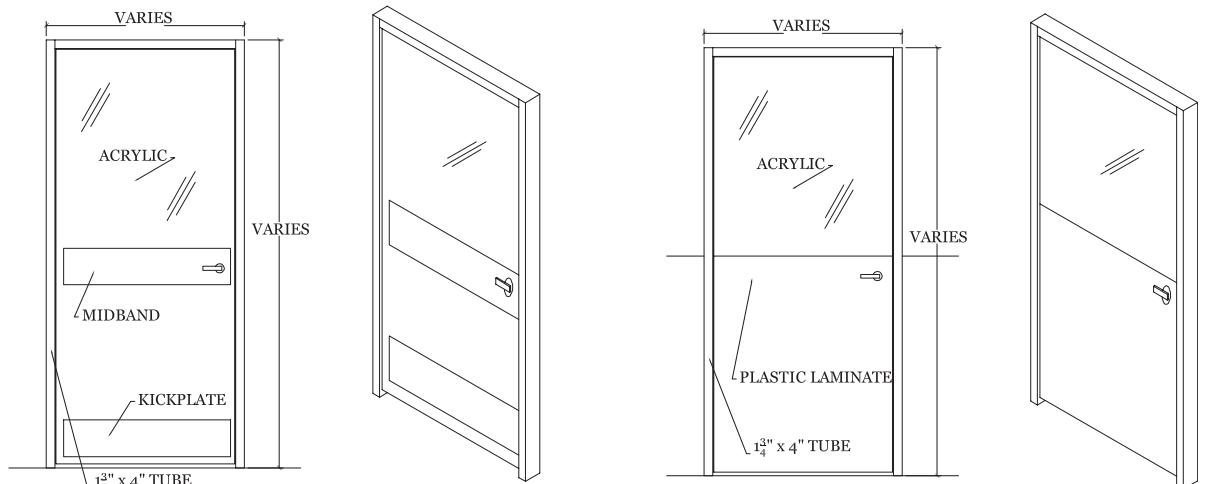
SPECIFICATIONS

ALUMINUM FINISH OPTIONS

Standard hardware and frame finishes are dark bronze or clear anodized. Custom anodizing or baked enamel paint finishes are available.

MARKETS SERVED

- ▶ Financial Institutions
- ▶ Law Enforcement Facilities
- ▶ Convenience Stores
- ▶ Corporate Offices
- ▶ Food Service Establishments



HANDLING INFORMATION

Handling: Care should be exercised during shipping and handling to maintain door appearance.

Storage: Store upright in a dry, well ventilated building or shelter at a constant temperature. Do not store in damp areas or freshly plastered buildings. Place unit on wood blocks at least 2" high to prevent moisture damage.

Application: Remove from protective container just prior to installation. Care should be exercised when installing door to insure that installation is level, plumb, square and secure.

Cleaning: You must clean the glazing unit during and after the construction period to maintain optimum performance and aesthetic properties. To clean, use a soft, clean cloth and a mild soap, detergent, or slightly acidic cleaning solution (such as vinegar). Wipe with a clean, lint-free cloth.

TECHNICAL SUPPORT

TSS maintains a full staff of professional and experienced sales representatives, project estimators, engineers, draftsmen, craftsmen and installers ready to assist in all phases of the bullet resistant project from initial design through installation. Consult our sales department or your local representative for assistance with all your bullet-resistant needs at 1.517.223.7807.

LIMITED WARRANTY

TSS offers a twelve month limited warranty. This warranty does not cover damage caused by neglect, abuse, vandalism, improper maintenance, accident or any other cause beyond the suppliers control not arising out of defects in material or workmanship. The warranties stated replace and exclude all other warranties. The warranty is limited to replacing products that fail to meet specification, or are defective in quality or workmanship at the time of delivery. TSS will not be responsible for (re)installation expenses or any direct or indirect loss(es) which may result from a defective product. TSS reserves the right to field inspect any product alleged to be defective. The buyer is responsible for any consequences resulting from product use.

