

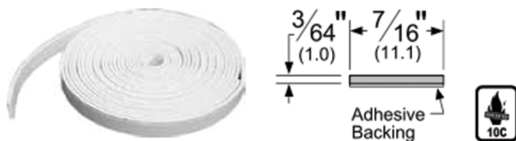
FG3000S45 Fire Glazing Tape in 20- and 45-Minute Hollow Metal Frame (Screen)

Sidelite/Borrowed Lite/Transom Lite Applications

- Verify all applications with your door and/or frame manufacturer
- For exterior fire-rated applications, a clear silicone caulk is recommended for water proofing

FG3000S45

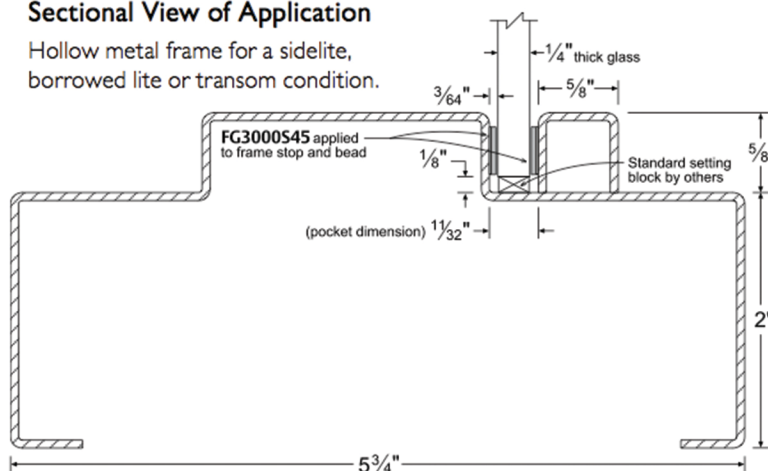
AVAILABLE LENGTHS: 7', 8', 14', 16'



Color: White

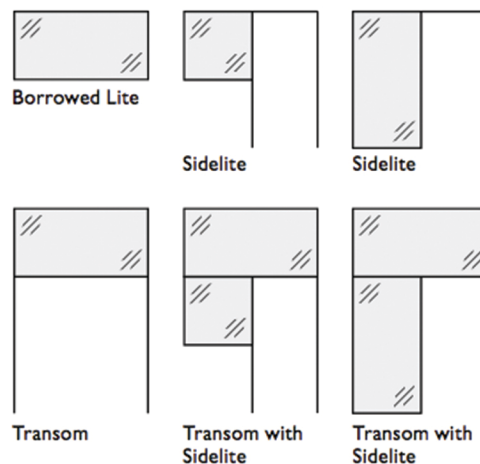
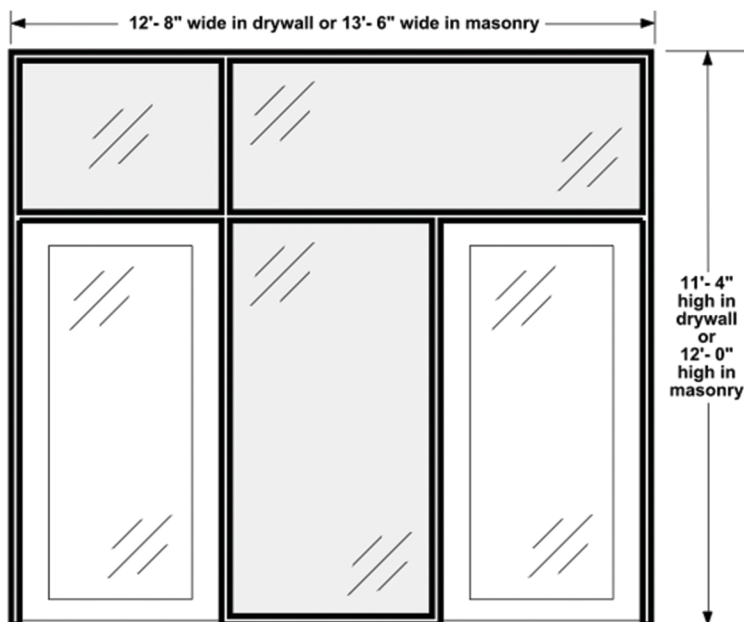
Sectional View of Application

Hollow metal frame for a sidelite, borrowed lite or transom condition.



Technical Data For 20- And 45-Minute Hollow Metal Screens Equipped With FG3000S45 (Sidelite/Borrowed Lite/Transom Lite Applications)

Lite Configurations



The maximum visible glass area allowed for side lites, borrowed lites, and glass transoms is 4,704 square inches with a maximum length of 106" in any one direction.

Lite Specifications	Hollow Metal Screen Specifications	Listing/Labeling Specifications
<p>Maximum Lite Size: 106" In Any One Direction</p> <p>Maximum Lite Combined Square Inches: Not To Exceed 4,704</p>	<p>Maximum Dimensions (Drywall): 12'8" X 11'4"</p> <p>Maximum Dimensions (Masonry): 13'6" X 12'0"</p> <p>Metal Requirements: Frames are restricted to a minimum of 16-gauge with 5/8" high stops and 18-gauge glazing bead with #8 fasteners at 9" maximum centers</p>	<ul style="list-style-type: none"> • Door and frame must be manufactured by companies that are classified by Underwriters Laboratories Inc.® for the manufacturing and labeling of hollow metal fire doors. Warnock Hersey (I.T.S.) listings are also available through participating hollow metal manufacturers • Listed Glazing Products include: <ul style="list-style-type: none"> – Wire Glazing: Pilkington, Asahi and Central Glass • All vision lite kits must be listed fire door glass frames, packaged with FG3000S45 or FG3000S90 • Individual door and frame manufacturers' modification procedures may vary slightly from the size listings shown



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