CONTRAFLAM® STRUCTURE 60 IGU

Fire-Rated Clear Tempered Safety Glass for Exterior Wall and Door Applications

CLASSIFICATION

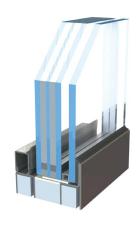
PRODUCT FEATURES











TECHNICAL SPECIFICATIONS

Fire Rating	60 Minutes		
US Testing	UL 263, NFPA 251, ASTM E119		
Canadian Testing	CAN/ULC-S101		
Building Code Marking	W-60		
Impact Safety Rating	CPSC 16CFR, 1201-Cat II, CAN/CGSB-12.1-M, ANSI Z97.1		
Nominal Thickness	2" (51 mm)		
Thickness Tolerance	+1/8" to -1/16" (+3 mm to -1.5 mm)		
U Value (BTU/hr* sq. ft./°F)	0.70		
STC Rating (dB)	42		
Weight (lbs/sq.ft²; kg/m²)	16 (78)		
Approx. Visible Light Transmission	85%		
Groove (in; mm)	Depth: 3/4" (19 mm)	Width: 2-3/8" (60 mm)	

MAXIMUM DIMENSIONS	Window, Transom, Sidelight	Door Non-Temp Rise	Door Temp Rise
Maximum Exposed Height (in; m)*	138-1/2 (3.52)	N/A	N/A
Maximum Exposed Width (in; m)*	138-1/2 (3.52)	N/A	N/A
Maximum Exposed Area (in²; m²)*	7,574 (4.89)	N/A	N/A

Low iron glass is available upon request.

Rev. 1.1.16 The information published in this document is correct at the time of going to press. Such information may be subject to change and products may be modified.

