## LITEFLAM® XT 120 minute Multi-panel IGU system

#### **PRODUCT FEATURES**

This advanced floor system is impact resistant and fire rated for 120 minutes. **LITEFLAM XT 120** is a patented insulated glass floor assembly developed for interior glass floors and exterior skylights.

Engineered to meet ASTM E 2751 for design / performance of supported laminated glass, high volume foot traffic and extreme loading.

Units installed from above for safe easy installation.

Options include: sacrificial sheet, durable non-slip surfaces, Low E coatings, factory glazed units with sealed Air - spaces.















## **SPECIFICATIONS**

Fire rating: 120 Minutes

US/Canadian Fire Rating Testing: ASTM E 119, UL 263,

NFPA 251, CAN ULC-S101

Impact Safety Rating: CPSC 16 1201 (CATEGORIES I & II)

Tested Slip Resistance: ASTM C 1028 / UL 410

Nominal Glass Thickness (in.; mm): 5-7/16" (138 mm)

**Thickness Tolerance (in.;mm):** +1/8"to -1/16" (+3 mm to -1.5 mm)

Weight (lbs./ft.;kg/m): 44 (19.96)

Minimum Live loading 100 PSF: Optional higher loading available

STC: 61.0 dB

#### MAXIMUM DIMENSIONS

Rating	Application	Max Area of Glass (Sq. In.)	Max Width of Glass	Installation
120 Minutes	Horizontal	2304"	69"	Please request installation details



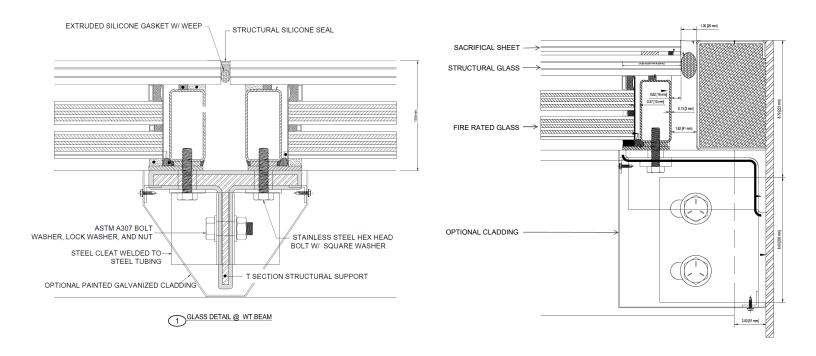
#### SAFETY CERTIFICATIONS:





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#### **STANDARD DETAILS:**



### **OPTIONAL SACRIFICIAL SHEET DETAIL:**

