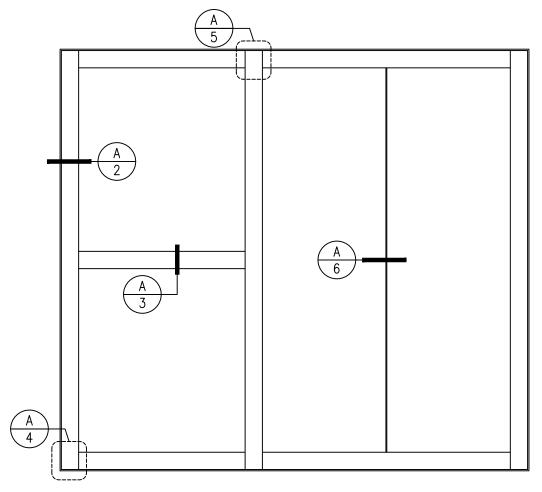
GPX FIREFLOOR WITH SUPERLITE II-XLF 120



GLASS TYPE

(A) SUPERLITE II-XLF 120
MAX. INDIVIDUAL PANEL AREA: **7,179.9 SQ. IN.**

**Span Table and Loading Criteria for GPX Fire Floor- 120 Minute						
SPAN	3 ft. 0 in.	6 ft. 0 in.	10 ft. 0 in.	15 ft. 0 in.	20 ft. 0 in.	40 ft. 0 in.
I-Beam Shape	M3x2.9	M8x6.2	M10x8	M12.5x12.4	W14x22	W24x55
Flange Width	2.25 in.	2.28 in.	2.69 in.	3.75 in.	5 in.	7.01 in.
Flange Thickness	0.13 in.	0.177 in.	0.182 in.	0.228 in.	0.335 in.	0.505in.
Overall Depth	3 in.	8 in.	10 in.	12.5 in.	13.7 in.	23.6 in.
Web Thickness	0.09 in.	0.129 in.	0.141 in.	0.155 in.	0.23 in.	0.395 in.

Loading Criteria: 45 lbs./sq.ft dead load • 100 lbs./sq.ft live load For spans greater than 40 ft. please contact SAFTI FIRST.

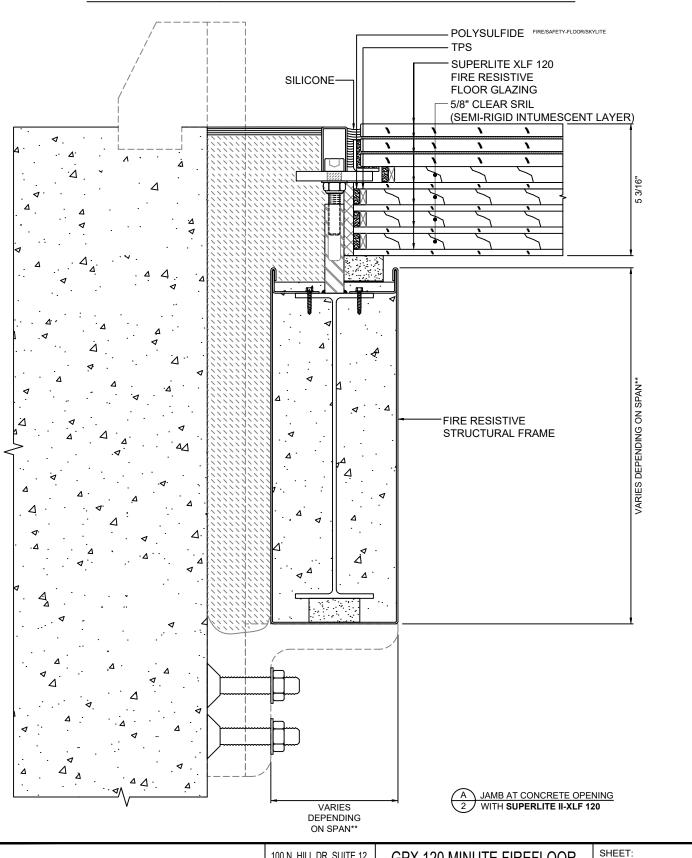


100 N. HILL DR. SUITE 12 BRISBANE, CA 94005

TEL: (415) 824-4900 FAX: (415) 824-5900

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These details are subject to change without notice.





100 N. HILL DR. SUITE 12 BRISBANE, CA 94005

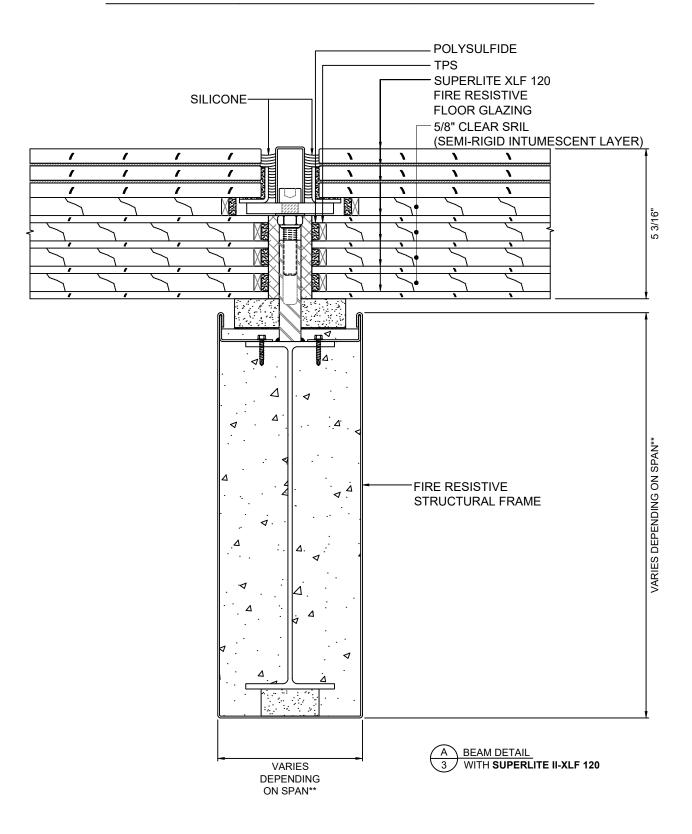
TEL: (415) 824-4900 FAX: (415) 824-5900 GPX 120 MINUTE FIREFLOOR SECTION DETAIL

2 0

NOT TO SCALE

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2 of 6





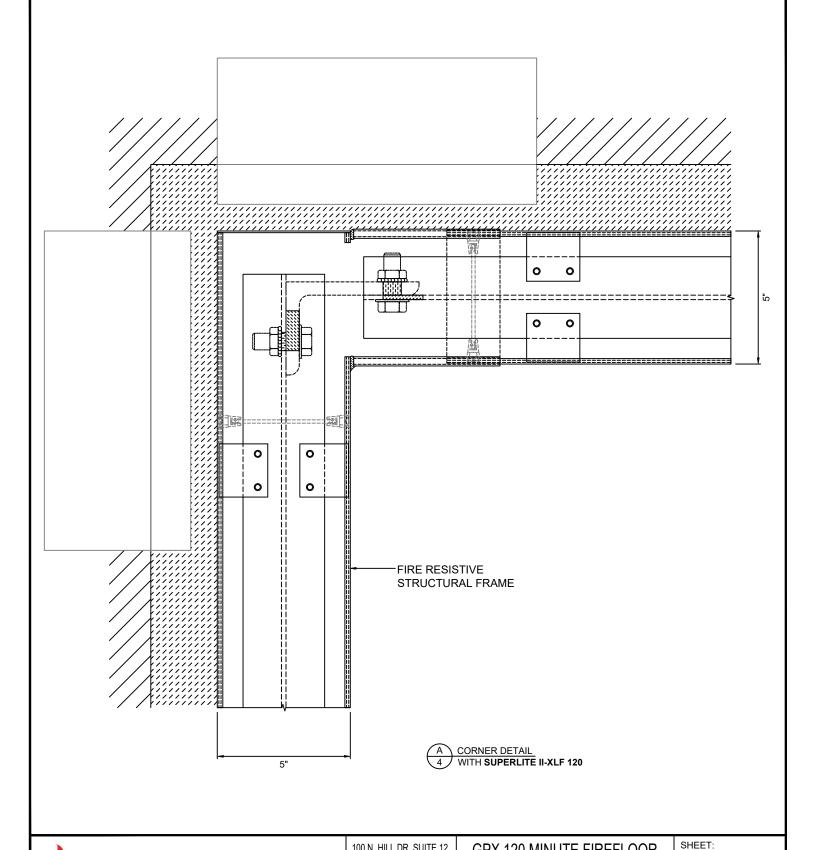
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GPX 120 MINUTE FIREFLOOR
SECTION DETAIL

3 of 6

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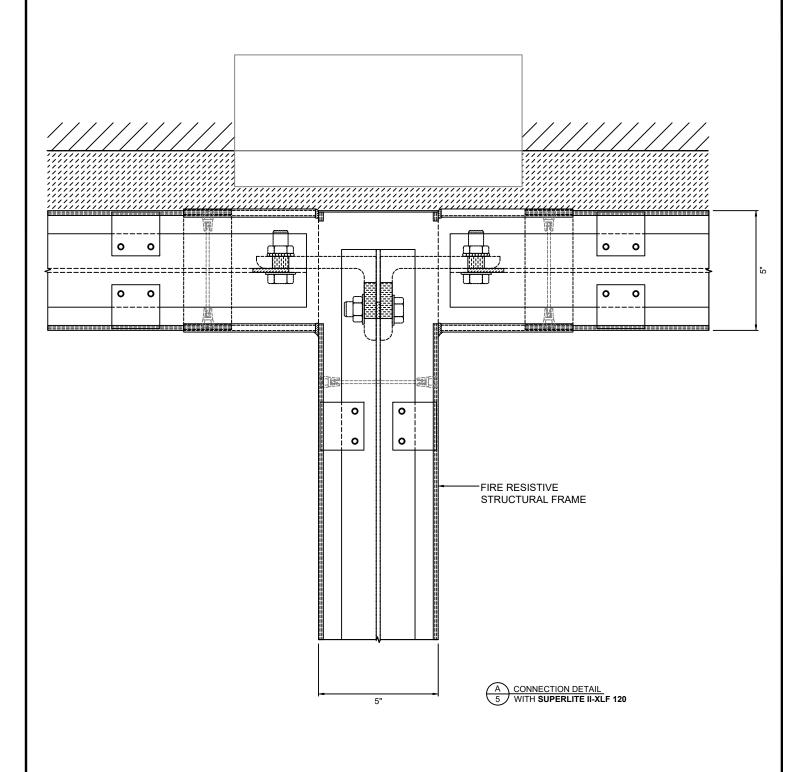
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GPX 120 MINUTE FIREFLOOR
SECTION DETAIL

4 05

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4 of 6





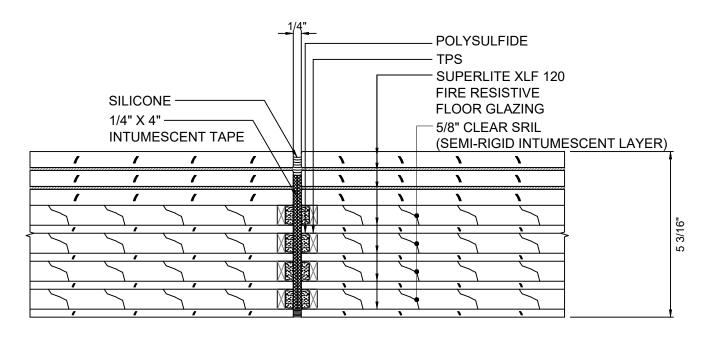
100 N. HILL DR. SUITE 12 BRISBANE, CA 94005

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GPX 120 MINUTE FIREFLOOR
SECTION DETAIL

5 of 6

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A BUTT-GLAZED JOINT
6 WITH SUPERLITE II-XLF 120



100 N. HILL DR. SUITE 12 BRISBANE, CA 94005

TEL: (415) 824-4900 FAX: (415) 824-5900 GPX 120 MINUTE FIREFLOOR SECTION DETAIL SHEET:

6 OF 6

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