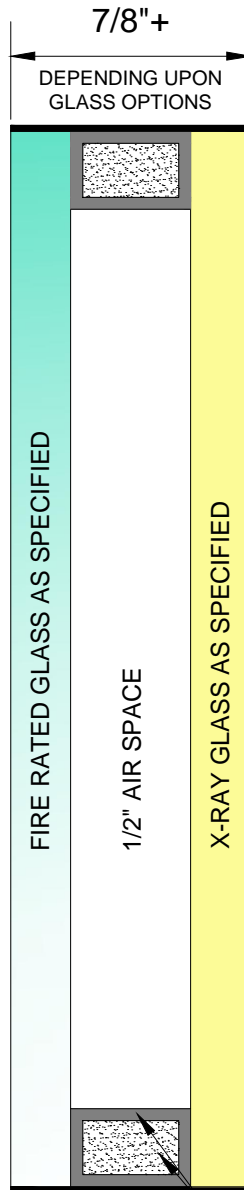


RAY-BAR FIRE RATED X-RAY GLASS IGU'S



FIRE GLASS OPTIONS

- FIRELITE
- FIRELITE-NT (SAFETY FILM)
- FIRELITE+PLUS (LAMINATED)
- WIRELITE-NT (SAFETY FILM)
- PYROSTOP (MULTI-LAMINATED)
- FIRELITE OBSCURED
- FIRELITE-NT OBSCURED (SAFETY FILM)
- FIRELITE FROSTED
- FIREGLASS 20: DOORS ONLY (TEMPERED)

AVAILABLE FIRE RATING:

- 20 MINUTE
- 45 MINUTE
- 60 MINUTE
- 90 MINUTE
- 120 MINUTE
- 180 MINUTE
- TEMPERATURE RISE
- HOSESTREAM



*** CHECK APPLICABLE MAXIMUM EXPOSED AREA SIZE LIMITS**

- AVAILABLE IMPACT RESISTANT TO MEET ANSI Z97.1 AND CPSC 16 CFR 1201

*IMPACT RESISTANT IS REQUIRED IN ALL DOORS OR IN WALLS WITHIN 24" OF DOOR OPENING

X-RAY PROTECTIVE GLASS OPTIONS

- X-RAY GLASS
- X-RAY SAFETY GLASS
- FROSTED X-RAY GLASS
- LAMINATED X-RAY GLASS
- MIRRORED X-RAY GLASS



UL FILE # R38927

FIRE AND SMOKE PROTECTIVE

- UL 9
- UL10
- NFPA 80
- NFPA 252
- NFPA 257



FIRE RESISTIVE HEAT BARRIER

RADIANT HEAT AND CONDUCTIVE HEAT

- ASTM E-119
- UL 263
- NFPA 251 / 252



STAINLESS STEEL SPACER WITH DESICCANT FILLER

SILICONE PERIMETER SEALED

NTS

Terms of Use: Certain designs and concepts are the exclusive proprietary property and work product of Ray-Bar Engineering provided in good faith as a courtesy for the architectural design of projects specifying, incorporating and utilizing genuine Ray-Bar products and assemblies. Ray-Bar designs are not to be copied, altered, plagiarized or utilized in any competitive or detrimental manner against Ray-Bar as protected by law and/or copyrights. "All Rights Reserved"

© 2019 Ray-Bar Engineering Corporation. * Ray-Bar is a registered trademark of Ray-Bar Engineering Corp. * FireLite and FireLite Plus are registered trademarks of NEG Co, Ltd. * Pilkington Pyrostop is a registered trademark of Pilkington plc. * WireLite and Fireglass are registered trademarks of TGP. * For additional information and details please contact Ray-Bar

	JOB NAME:
	LOCATION:
	ROOM NUMBER:
	SHEET ____ OF ____:
RAY-BAR FIRE RATED X-RAY GLASS IGU'S	

RAY-BAR ENGINEERING CORP. Toll Free: 1(800) 444-XRAY / 1(800) 444-9729 Telephone: (626) 969-1818 24 Hour Fax: 1(800) 333-XRAY / 1(800) 333-9729 www.raybar.com		SCALE NTS FIRE RATED X-RAY IGU's RB-IGU
-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------	--	-----------------------------------------------------