



CONTROL ROOM SIDE

RADIATION ROOM SIDE

**FRAME OPTIONS**

- BOTTOM VOICE PASSAGE
- SPLAYED FRAME PROFILE
- EXTRA THICK WALL PROFILE
- HEAVY SHIELDING PROFILES,
- VERTICAL MULLION(S)

**OPTIONAL FRAME MATERIALS:**

1. 16 GA. 304 STAINLESS STEEL #4 BRUSHED FINISH.
2. .063" 5052 - H32 ALUMINUM BRUSHED AND CLEAR ANODIZED FINISHES.

FRAMING BY OTHERS, (20 GAUGE MIN.)

RAY-BAR LEAD BACKED DRY WALL.  
RAY-BAR TYPE "RB-LBG"

16 GA. STEEL FRAME, 2 PIECE  
TELESCOPIC WINDOW FRAME AND  
STOP, WITH MITER CORNERS. (GRAY  
PRIMER OR POWDER COAT FINISH)

LEAD SHIELDING AT INSIDE OF FRAME  
PROFILE

RAY-BAR X-RAY RADIATION SHIELDED  
GLASS  
\*ALSO AVAILABLE AS LABELED IMPACT  
RESISTANT X-RAY SAFETY GLASS  
MEETING ANSI Z97.1 AND CPSC 16 CFR  
1201 CAT 2 REQUIREMENTS.

FACTORY SET STOPS

FRAME ADJUSTS TO 4 1/4" MIN. AND  
8" MAX. (LARGER SIZES AVAILABLE)

**SPECIFICATION NOTES:**

1. THE LEAD SHIELDING VALUE TO BE THE SAME AS THE SURROUNDING WALL, PARTITION OR CEILING. (SEE PLANS OR PHYSICIST RADIATION SHIELDING REPORT FOR LEAD THICKNESS VALUES). CUSTOMER / INSTALLER MUST VERIFY LEAD SHIELDING EQUIVALENCY REQUIREMENT PRIOR TO ORDERING.
2. ALL RAY-BAR SHEET LEAD IS 99.9% PURE MEETING FEDERAL SPC QQ-L-201F GRADE C AND ASTM B749 TYPE L51121 AND ALL APPLICABLE NCRP REPORTS.

**1 RAY-BAR TELESCOPIC LEAD LINED WINDOW FRAME**  
3" = 1'-0"

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	JOB NAME:	
	LOCATION:	
	ROOM NUMBER:	
	SHEET ____ OF ____:	
<b>TELESCOPIC LEAD WINDOW - STL STUDS</b>		

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 SCALE  
 3" = 1'-0"  
 TSVW