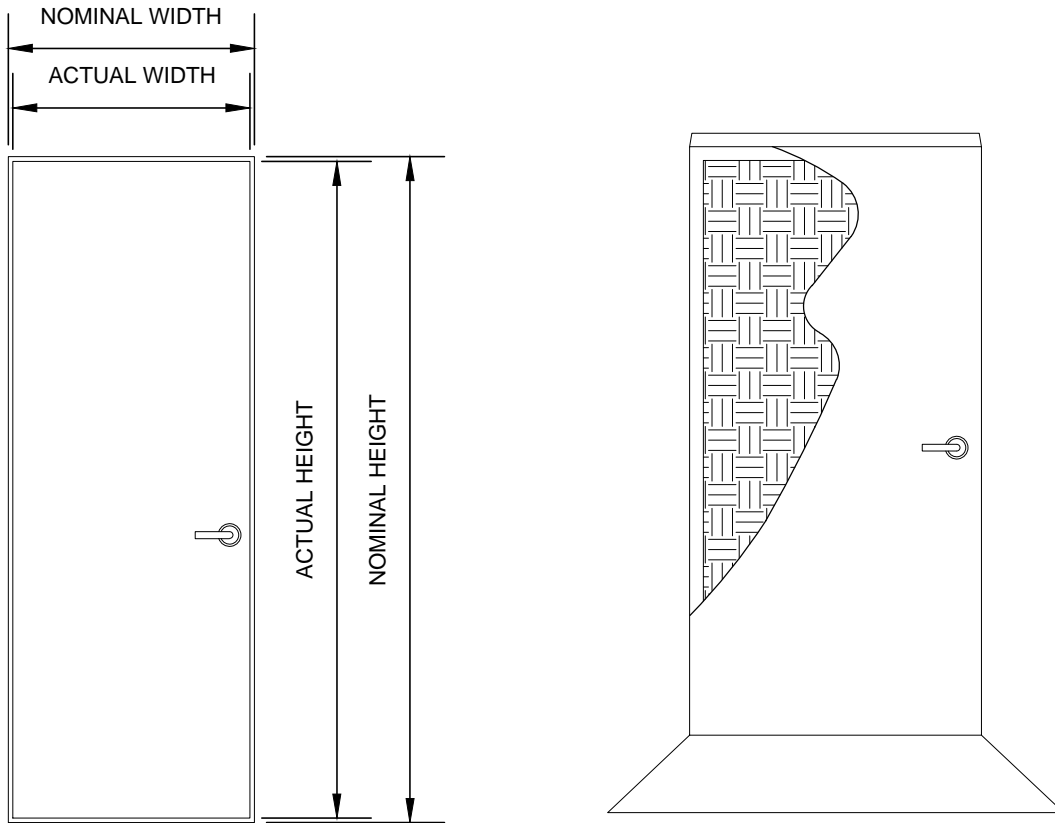


# RAY-BAR LEAD LINED HOLLOW METAL DOORS



1. 1-3/4" STANDARD DOOR THICKNESS
2. 16 GAUGE STANDARD, OR 14 GAUGE OPTIONAL
3. G90 GALVANIZED AVAILABLE. STAINLESS STEELS 304 AVAILABLE IN #4 SATIN OR POWDER COLOR COATED FINISH
4. LEAD LINED CORE
5. 18 GA FLUSH TOP AND BOTTOM CHANNELS WELDED TO FACE SHEETS
6. CONTINUOUS WELD SEAMLESS EDGE STANDARD
7. HARDWARE PREP PER CUSTOMERS TEMPLATES
8. LEAD THICKNESS PER CUSTOMER SPEC/SHIELDING REPORT
9. SIZES AVAILABLE UP TO 4'-0" X 8'-0" SINGLE SWING
10. PAIRS UP TO 8'-0" WIDTH X 8'-0" HIGH OPENING

## STANDARD SPECIFICATION

- MATERIAL: GALVANNEAL
- GAUGE: 16
- 12 STANDARD LEAD SHIELDING THICKNESS AVAILABLE
- HEAVIER THICKNESS AVAILABLE

## SPECIFICATION NOTES:

1. THE LEAD SHIELDING VALUE TO BE THE SAME AS THE SURROUNDING WALL, PARTITION OR CEILING. (SEE PLANS OR PHYSICIST RADIATIONS 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.

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"



JOB NAME:	
LOCATION:	
ROOM NUMBER:	
SHEET ____ OF ____:	

RAY-BAR LEAD LINED METAL DOORS

## 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  
 website: [www.raybar.com](http://www.raybar.com) [www.xrayglass.com](http://www.xrayglass.com)

SCALE  
NTS

LLHMD