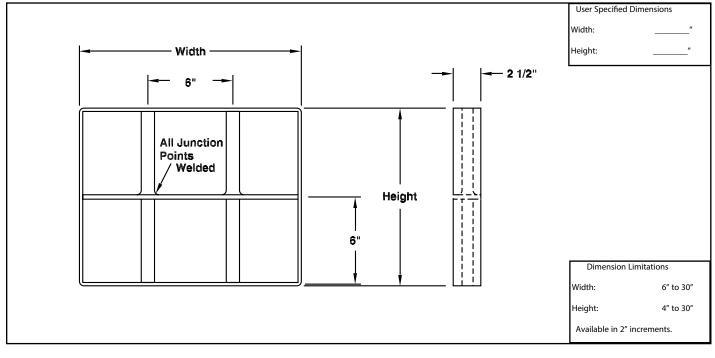
SG-BG-FM 2-28-13

## Security Barrier Grilles

Model: SG-BG-FM • Steel • Barrier Bars with Frame

## **General Construction**



Options and Accessories

Vertical Bars Only 3/4" diameter steel bars on 6" centers

Horizontal Bars Only 2 1/2" x 1/4" steel bars on 6" centers General Description

The TITUS model SG-BG-FM is a framed barrier grille typically provided in wall openings between secure and non-secure areas.

Standard Construction Details

• Barrier Grille Constructed of 3/4" diameter steel bars and 2 1/2" x 1/4" steel flat bars with maximum opening of 6 inches.

• Frame 2 1/2" x 1/4" steel with welded corners

· Finish #26 White.

· All Welded Construction.

#04 Mill Finish

Note: TITUS SG-BG security bars are constructed from hotrolled carbon steel (SAE 1008, 1010 or 1015). The standard steel hardness can range from 100-126 Brinnel depending on composition and heat treatment. This material does not comply with ASTM Standards A-628, A-629 or A-750.

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Note: This submittal is meant to demonstrate general dimensions of this product. The drawings on this submittal are not meant to detail every aspect of the product with exactness. Drawings are not to scale. TITUS reserves the right to make changes without written notice.

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