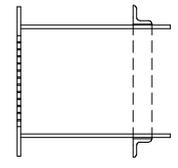
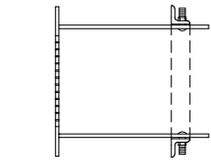
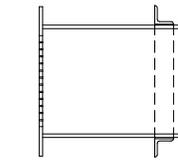
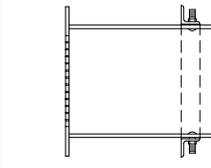
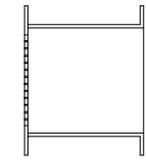


SECURITY GRILLES OPTIONS & ACCESSORIES

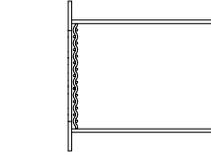
4-SIDED MOUNTING FRAMES

<input type="checkbox"/> OPTION MF1  1" x 1" x 3/16" HRS LOOSE 4-SIDED ANGLE FRAME FOR WELDING	<input type="checkbox"/> OPTION MF2  1 1/2" x 1 1/2" x 3/16" HRS LOOSE 4-SIDED ANGLE FRAME FOR BOLTING (BOLTS SUPPLIED BY OTHERS) (HOLES TO BE FIELD DRILLED)	<input type="checkbox"/> OPTION MF3  1" x 1" x 1/8" HRS LOOSE 4-SIDED ANGLE FRAME FOR WELDING	<input type="checkbox"/> OPTION MF4  1 1/2" x 1 1/2" x 1/8" HRS LOOSE 4-SIDED ANGLE FRAME FOR BOLTING (BOLTS SUPPLIED BY OTHER) (HOLES TO BE FIELD DRILLED)
--	---	---	---

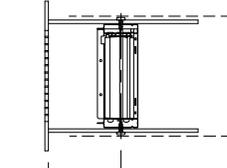
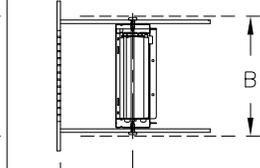
SLEEVE

<input type="checkbox"/> OPTION S5  BENT OUT REAR FLANGE
--

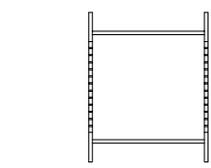
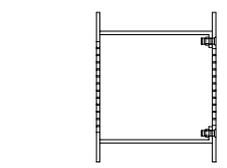
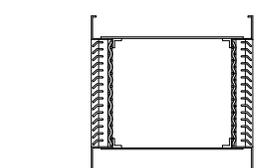
WIRE MESH

<input type="checkbox"/> OPTION WM  10 GA. x 3/8" CLEAR OPENING STEEL WIRE MESH
--

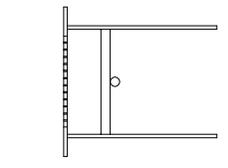
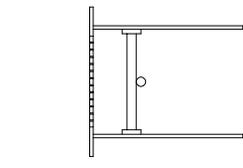
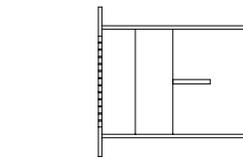
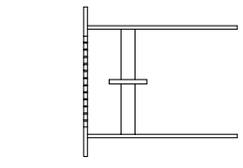
DAMPERS

<input type="checkbox"/> OPTION 3BF  FRONT OPERATED OPPOSED BLADE DAMPER A = 4" (FOR SLEEVE LENGTH 10" AND UP) B (OPENING SIZE) = NOM. DUCT + 1/4" (6)	<input type="checkbox"/> OPTION 3BR  REAR OPERATED OPPOSED BLADE DAMPER A = 4" (FOR SLEEVE LENGTH 10" AND UP) B (OPENING SIZE) = NOM. DUCT + 1/4" (6)
---	---

TRANSFER GRILLE CONSTRUCTION

<input type="checkbox"/> OPTION TG14  MATCHING WELDED REAR PLATE	<input type="checkbox"/> OPTION TG15  MATCHING REAR PLATE WITH WELDNUTS AND TAMPER-PROOF BOLTS TG14 & TG15 ARE NOT AVAILABLE WITH DAMPER OPTION	<input type="checkbox"/> OPTION TGCS  MATCHING REAR GRILLE WITH COUNTERSUNK HOLES IN FRAME WITH #8 x 2" (MSBL) OR #12 x 1 1/4" (MSSL) LONG TAMPER-PROOF SCREWS. ONLY AVAILABLE ON MSSL & MSBL
---	---	--

BARRIER BAR STYLES

<input type="checkbox"/> OPTION BB16 1/2" DIA. <input type="checkbox"/> OPTION BB17 3/4" DIA. <input type="checkbox"/> OPTION BB18 1" DIA.  HRS BARS ON MAX. 6" VERTICAL AND 12" HORIZONTAL CENTERS	<input type="checkbox"/> OPTION BB19 1/2" DIA. <input type="checkbox"/> OPTION BB20 3/4" DIA. <input type="checkbox"/> OPTION BB21 1" DIA.  HARDENED STEEL BARS IN SOCKETS ON MAX. 6" VERTICAL AND 12" HORIZONTAL CENTERS	<input type="checkbox"/> OPTION BB22  2" x 1/4" FLAT HRS BARS ON MAX. 6" VERTICAL AND 12" HORIZONTAL CENTERS	<input type="checkbox"/> OPTION BB23  3/4" DIA. HRS VERTICAL BARS ON MAX. 6" CENTERS THRU 2" x 1/4" FLAT HORIZONTAL BARS ON MAX 12" CENTERS
--	--	--	---

ALL METRIC DIMENSIONS () ARE SOFT CONVERTED. IMPERIAL DIMENSIONS ARE CONVERTED TO METRIC AND ROUNDED TO THE NEAREST MILLIMETER.

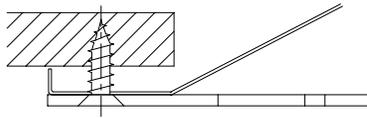
PROJECT:	PRICE [®]	
ENGINEER:	 233035	Security Grilles OPTIONS & ACCESSORIES
CUSTOMER:	SUBMITTAL DATE:	2013/06/05
	SPEC. SYMBOL:	

SECURITY GRILLES OPTIONS & ACCESSORIES

FASTENING METHODS:

CS OPTIONS

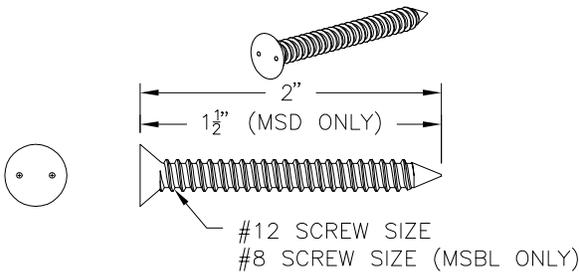
AVAILABLE WITH OPTIONAL DRIVER C/W BIT
(ORDERED SEPARATELY)



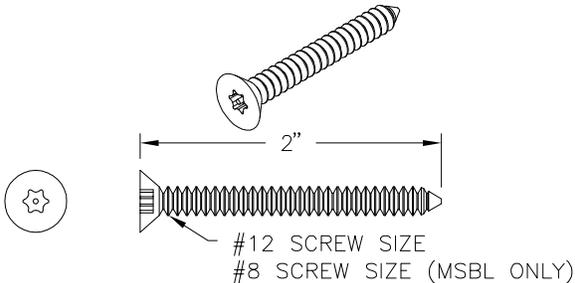
COUNTERSUNK HOLES IN FACE WITH
#12 x 2" LONG TAMPER-PROOF SCREWS
#12 x 1 1/2" LONG TAMPER-PROOF SCREWS (MSD ONLY)

MSBL COUNTERSUNK HOLES IN FRAME WITH
#8 x 2" LONG TAMPER-PROOF SCREWS

- OPTION CS 12 SPNR (PLATED STEEL)
- OPTION CS 12 SPNR-SS (STAINLESS STEEL)
- OPTION CS 12x1.5 SPNR-SS (STAINLESS STEEL) – MSD ONLY
- OPTION CS 8 SPNR-SS (STAINLESS STEEL) – MSBL ONLY

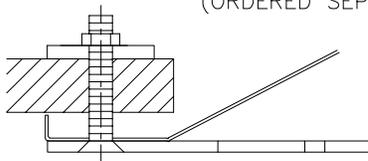


- OPTION CS 12 TORX (PLATED STEEL)
- OPTION CS 12 TORX-SS (STAINLESS STEEL)
- OPTION CS 8 TORX-SS (STAINLESS STEEL) – MSBL ONLY



OPTION CS8

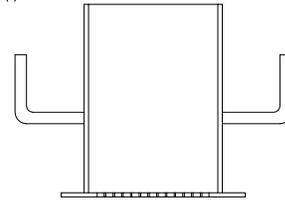
AVAILABLE WITH OPTIONAL DRIVER C/W BIT
(ORDERED SEPARATELY)



REAR PLATE WITH WELDNUTS AND
#10 x 1 1/2" LONG TAMPER-PROOF BOLTS

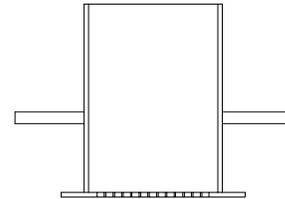
ALL METRIC DIMENSIONS () ARE SOFT CONVERTED. IMPERIAL DIMENSIONS ARE CONVERTED TO METRIC AND ROUNDED TO THE NEAREST MILLIMETER.

OPTION MR7



3/4" DIA. BENT OUT
MASONRY TABS

OPTION MR6



3/4" DIA. x 3"
MASONRY RODS

PROJECT:

ENGINEER:

CUSTOMER:

SUBMITTAL DATE:

SPEC. SYMBOL:



MG
233035

Security Grilles
OPTIONS & ACCESSORIES

2013/06/05