

TMP TRIDENT REINFORCEMENTS

REFERENCE TEMPLATE FOR DOOR
REINFORCEMENTS AND FRAME GROUT
GUARDS PREPARATION



SECURITECH GROUP, INC.
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DOOR TYPE

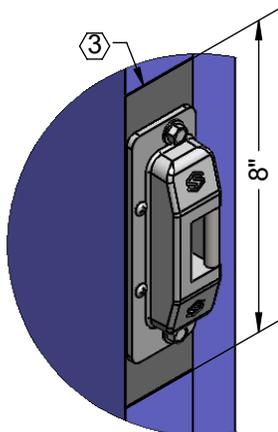
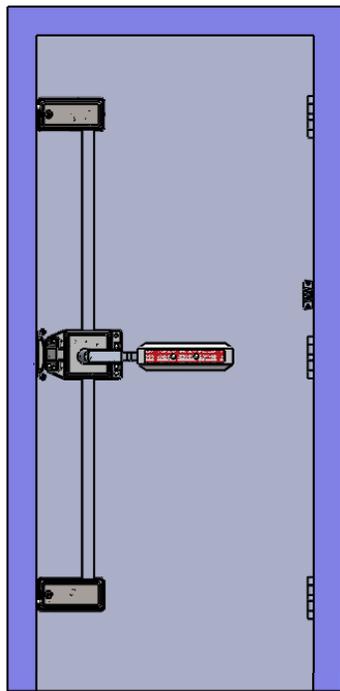
HOLLOW METAL

APPLIES TO:

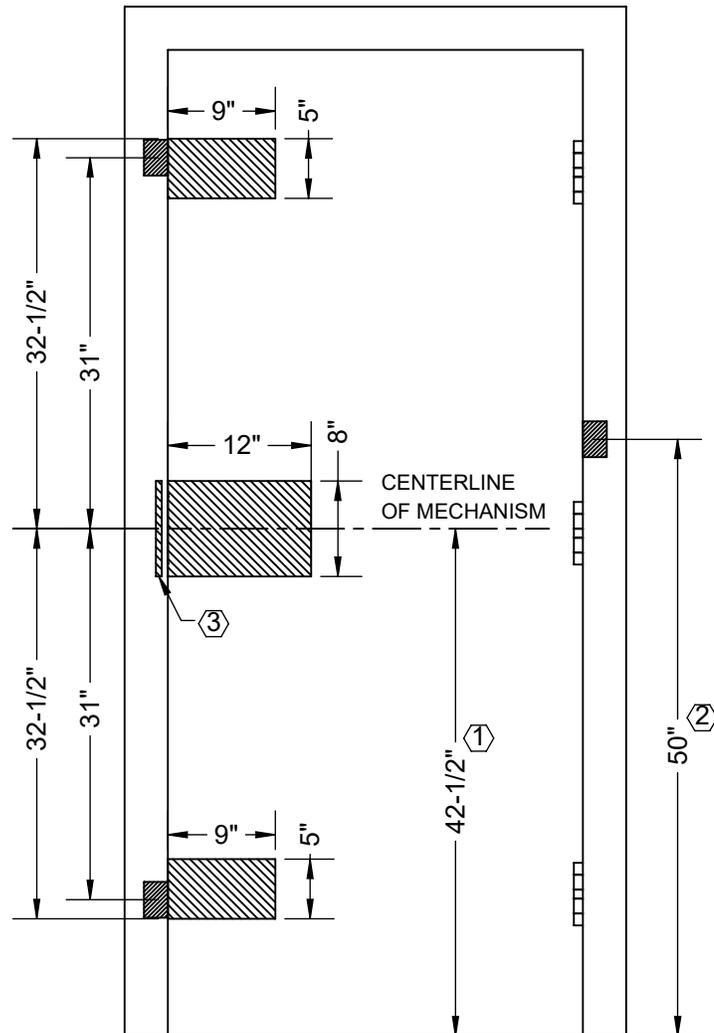
TRIDENT MODELS - SINGLE DOOR

ALL REINFORCEMENT DESIGNS AS PER
DOOR/FRAME MANUFACTURER.
REINFORCEMENTS SHALL PROVIDE
ADEQUATE METAL THICKNESS FOR SHEET-
METAL SCREWS AND SUPPORT THE DOOR AT
THRU-BOLT LOCATIONS.

**ALL METAL GROUT GUARDS SHALL BE
INSTALLED IN FRAME PRIOR TO
SHIPPING TO THE JOBSITE. ALL GUARDS
WILL BE A MINIMUM OF 3" IN LENGTH x
1" IN DEPTH. PLACE GUARD WHERE
BOLT ENGAGES FRAME.**



SINGLE DOORS



NOTES:

- ① THE TRIDENT SHOULD ALWAYS BE INSTALLED AT A HEIGHT THAT MEETS APPLICABLE CODE. HORIZONTAL LINE POSITION CAN BE ADJUSTED TO ALLOW MECHANISM TO COVER ANY EXISTING HOLES ON THE DOOR.
- ② RECOMMENDED POSITION OF HINGE SIDE BOLT. FOR MODELS WITH 2 HINGE SIDE BOLTS, DISTRIBUTE GUARDS EVENLY ALONG HINGE SIDE OF DOOR.
- ③ FRAME SOFFIT SHOULD HAVE SUFFICIENT METAL THICKNESS TO SUPPORT #1/4 SELF-DRILLING SCREWS. ALTERNATIVELY, REINFORCE SOFFIT AREA WITH 8" LONG PLATE.

NOT
TO SCALE

DOC # TMP-01892
REV A (01/26/23)

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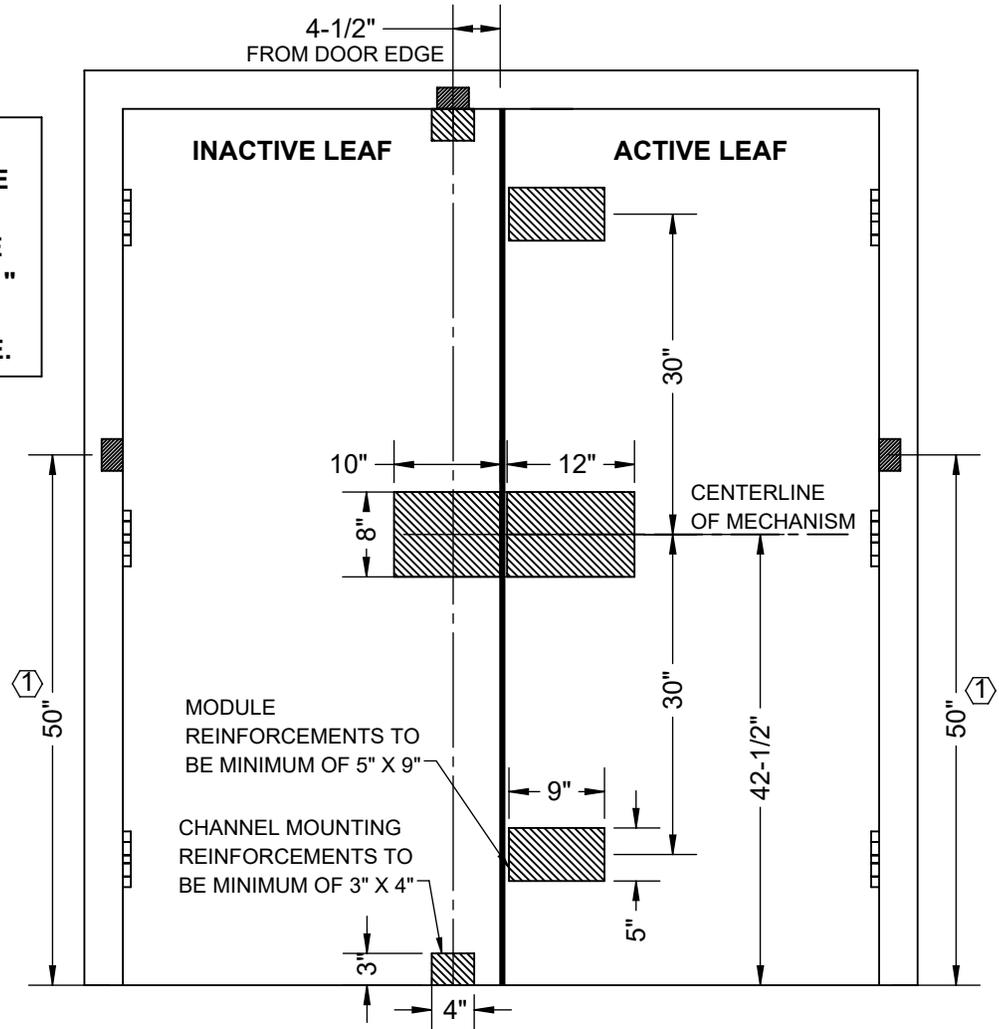
DOOR TYPE
HOLLOW METAL

PAIR OF DOORS

APPLIES TO:
TRIDENT MODELS - TEL-IAL/IAT

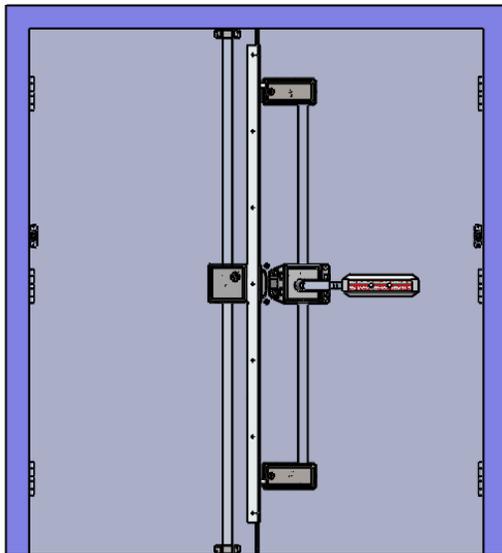
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ALL REINFORCEMENT DESIGNS AS PER DOOR/FRAME MANUFACTURER. REINFORCEMENTS SHALL PROVIDE ADEQUATE METAL THICKNESS FOR SHEET-METAL SCREWS AND SUPPORT THE DOOR AT THRU-BOLT LOCATIONS.



NOTES:

- ① RECOMMENDED POSITION OF HINGE SIDE BOLT. FOR MODELS WITH 2 HINGE SIDE BOLTS, DISTRIBUTE GUARDS EVENLY ALONG HINGE SIDE OF DOOR.



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