

PLYCO SERIES 10 ATTIC ACCESS DOOR INSTALLATION INSTRUCTIONS

- **IMPORTANT !** PRIOR TO SETTING DOOR IN OPENING, DETERMINE WHETHER SEALANT IS REQUIRED AROUND THE FRAME TO SEAL AGAINST AIR INFILTRATION. USE A METHOD TO REDUCE AIR INFILTRATION AS NEEDED.
- **IMPORTANT !** THE ATTIC ACCESS DOOR IS INTENDED FOR USE IN FRAMED CEILING STRUCTURES, USUALLY POST-FRAME / STEEL CLAD BUILDINGS. OTHER USES AS DETERMINED BY THE USER ARE THE RESPONSIBILITY OF THE BUILDING DESIGNER / ERECTOR. ACCESS TO AN ATTIC DOES NOT IMPLY STRUCTURAL ADEQUACY OF THE FRAMING OR TRUSSES – ONLY USE ATTIC AREA FOR STORAGE IF THE STRUCTURE IS PROPERLY DESIGNED FOR THE ADDED LOADS.
- **IMPORTANT!** THIS ATTIC ACCESS DOOR IS INTENDED TO BEAR THE WEIGHT OF A MAN STEPPING IN THE CENTER OF THE DOOR. A FRAMED OPENING MUST BE PROVIDED TO SUPPORT THE DOOR PLUS A MINIMUM OF 200 LBS. OF WEIGHT BEARING DOWNWARD.
- **IMPORTANT!** USE PROPER HEAD, EYE & HAND PROTECTION DURING INSTALLATION OF THIS ACCESS DOOR.

SCREW PACK INFORMATION : SIXTEEN (16) PAINTED METALFAST SELF-DRILLING #12 x 2" GALV. 5/16" HEX DRIVE – USED IN THE OUTER FRAME – 9" O.C. MAXIMUM SPACING. THE 2/0 X 3/0 DOOR FRAME IS SIZED TO ALIGN WITH THE RIBS ON THE TYPICAL 3 FT. WIDE STEEL PANELS. THE 4 FT. LENGTH DIMENSION OF THE 2/0 X 4/0 & 3/0 X 4/0 DOORS IS SIZED TO FIT BETWEEN 4' O.C. TRUSSES.

STEP 1

ROUGH OPENING FOR A 2/0 X 3/0 DOOR IS 24" X 34 1/2"

Additional sizes per chart below:

Call Size	Hinge Side	R.O. Width	R.O. Length
2/0 x 3/0	3/0	24"	34 1/2"
2/0 x 4/0	4/0	24"	46 1/2"
3/0 x 3/0	3/0	34 1/2"	34 1/2"
3/0 x 4/0	4/0	34 1/2"	46 1/2"

WHEN CUTTING THE STEEL CEILING PANELS, SCRIBE AND SNAP NEXT TO THE RIB TO OBTAIN THE PROPER STEEL OPENING. KEEPING A FULL RIB ON EACH SIDE OF THE OPENING IS IDEAL. FRAME MAY ALSO BE INSTALLED DIRECTLY TO THE CEILING FRAMING.



STEP 2

ENSURE THAT THE FRAME IS IN CORRECT POSITION AND IS SQUARE. USING (14) #12 x 2" PAINTED METALFAST HEX SCREW (INCLUDED), FASTEN THE OUTER FRAME TO THE FRAMED OPENING STRUCTURE THROUGH THE STEEL RIBS 9" O.C. AS SHOWN BELOW. THE GROOVE IN THE FRAME SHOULD LINE UP WITH THE CENTERLINE OF THE RIB. FASTENERS SHOULD PASS THROUGH THE TOP OF THE RIB.

