



KEYNOTES:

- TRIM AND SUPPORT PLATE FASTENERS ARE SELF-DRILL PANCAKE HEAD AND MUST BE INSTALLED IN A STAGGERED PATTERN.
 - CLIPS, FASTENERS, AND SUPPORT PLATE MATERIAL: GALVANIZED WHEN STEEL PANELS ARE UTILIZED; STAINLESS STEEL WHEN ALUMINUM PANELS ARE UTILIZED.
 - SUPPORT PLATE AND CLIP FASTENERS MUST BE OF SUFFICIENT LENGTH TO PENETRATE LOWEST FLUTE OF METAL DECK BY 5/8" MINIMUM THREAD LENGTH.
- ① "Z" COMPONENT
 - MINIMUM HEIGHT: 1/8" CLEARANCE OF PANEL RIB
 - FASTENED AS FOLLOWS: 12" & 16" PANELS (4 FASTENERS PER PANEL MINIMUM); 18" PANELS (6 FASTENERS PER PANEL MINIMUM)
 - FASTENING LEG: 1 1/4" MINIMUM TOP LEG: 1 1/2" MINIMUM
 - "Z" MUST BE CUT TO TIGHT FIT OF PANEL DIMENSION: **1/8" MAXIMUM GAP**
 - ② SEALANT
 - TUBE OR TAPE SEALANT IS ACCEPTABLE BELOW THE "Z"
 - TUBE SEALANT PLACED AT BACKSIDE OF VERTICAL LEGS
 - 1" TAPE WIDTH OR 1/2" BEAD WIDTH PRIOR TO COMPRESSION
 - ③ COVER: HEMMED 1" AND FULLY ENGAGED TO "Z" CLOSURE.
 - ④ FIRST PANEL CLIP TO BE LOCATED A **MAXIMUM OF 8" FROM "Z" COMPONENT.**
 - ⑤ SUPPORT PLATE: 20 GA. MINIMUM (IF WOOD NAILERS ARE PRESENT, SUPPORT PLATE IS NOT NEEDED)

Job Name _____ Contractor _____

Date _____ Notes _____

PETERSEN ALUMINUM CORPORATION

PAC-CLAD.COM SALES@PETERSENMAIL.COM

HQ: 1005 Tonne Road
 Elk Grove Village, IL 60007
 P: 800-PAC-CLAD
 F: 800-722-7150

9060 Junction Drive
 Annapolis Junction, MD 20701
 P: 800-344-1400
 F: 301-953-7627

10551 PAC Road
 Tyler, TX 75707
 P: 800-441-8661
 F: 903-581-8592

102 Northpoint Parkway
 Acworth, GA 30102
 P: 800-272-4482
 F: 770-420-2533

1800 S. 7th Ave., Suite 130
 Phoenix, AZ 85007
 P: 833-750-1935
 F: 602-254-6504

1885 Station Parkway NW, Suite B
 Andover, MN 55304
 P: 877-571-2025
 F: 866-901-2935