KEYNOTES:

- TRIM FASTENERS ARE SELF-DRILL PANCAKE HEAD AND MUST BE INSTALLED IN A STAGGERED PATTERN.
- CLIP AND FASTENER MATERIAL: GALVANIZED WHEN STEEL PANELS ARE UTILIZED; STAINLESS STEEL WHEN ALUMINUM PANELS ARE UTILIZED.
- CLIP FASTENERS MUST BE OF SUFFICIENT LENGTH TO PENETRATE PLYWOOD DECK BY 5/8” MINIMUM THREAD LENGTH.
- PLYWOOD DECK MUST BE A MINIMUM OF 5/8” THICK.

**“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

**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

**TRANSITION FLASHING**

- HEMMED 1” AND FULLY ENGAGED TO “Z” CLOSURE.
- FIRST PANEL CLIP TO BE LOCATED A MAXIMUM OF 8” FROM “Z” COMPONENT
- RETAINER CLIP: FASTENED TO SUPPORT PLATE AT 6” O.C. STAGGERED PATTERN
- PANEL HEM THERMAL GAP CLEARANCE: MINIMUM 1 1/2” HEM WITH 1/2” CLEARANCE (CONSULT FACTORY)
- SUPPORT PLATE: 20 GA. MINIMUM