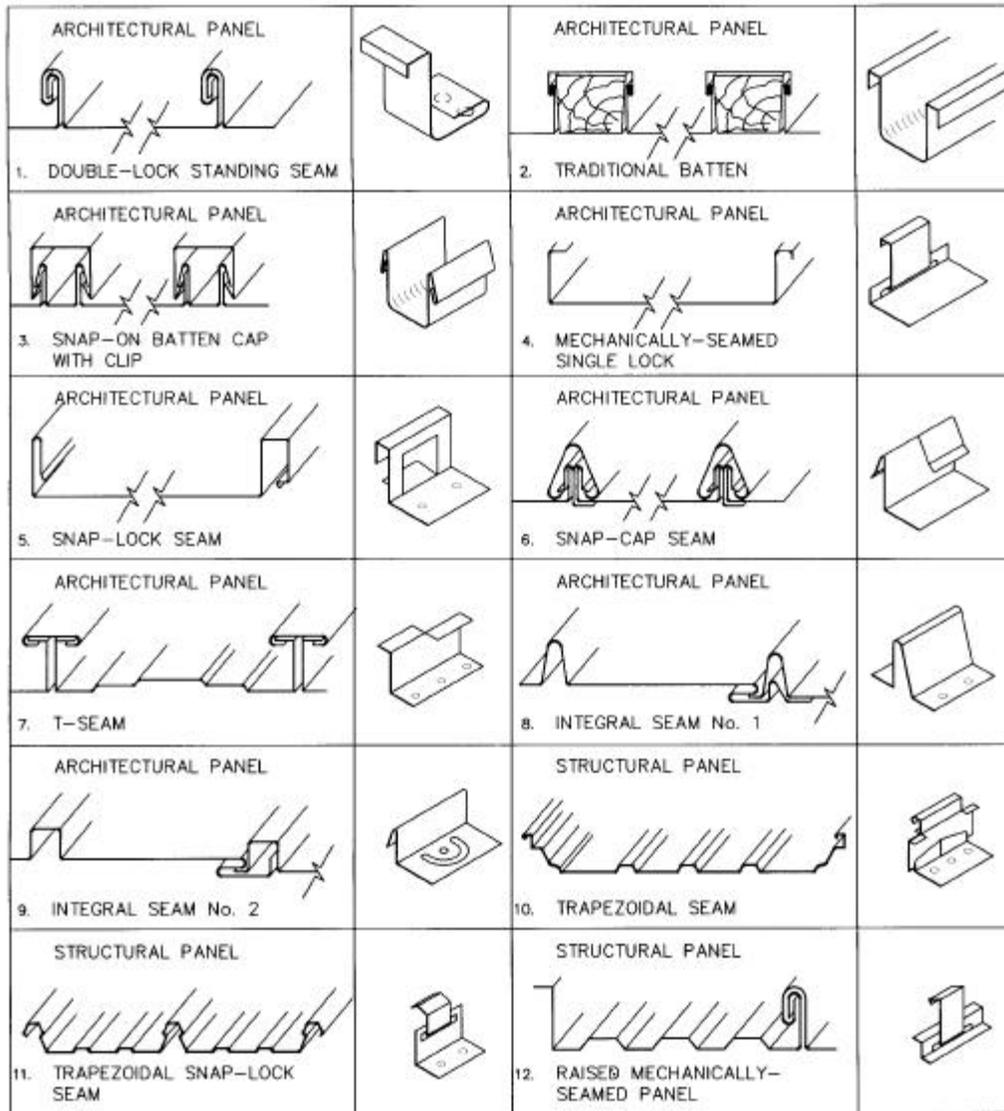


SOME COMMON ARCHITECTURAL AND STRUCTURAL METAL ROOFING PANEL PROFILES AND CLIPS



Reproduced with permission of the NRCA

Figure 9-1. Metal Roof Panels and Clips

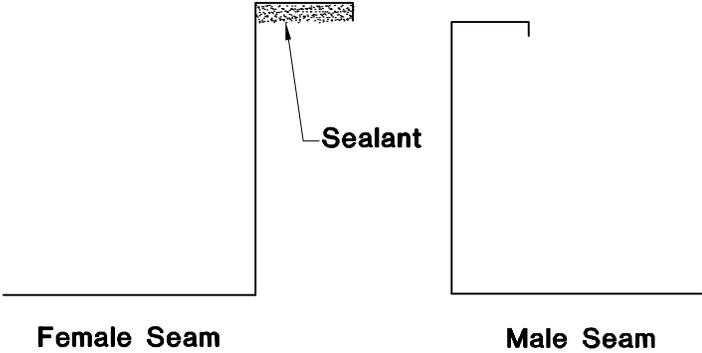
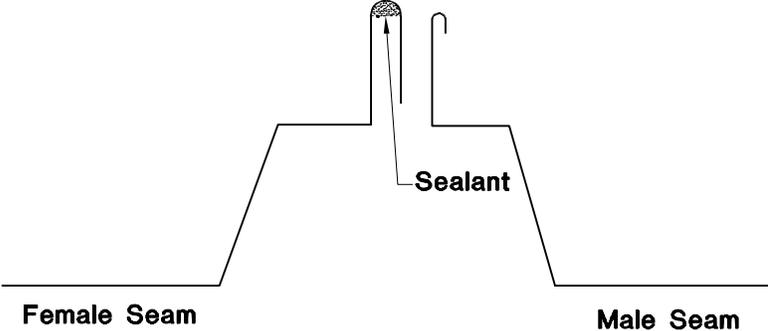


Figure 9-2a. Factory Sealant in Vertical Rib System



Note: If clip *tab* component interrupts continuity of seam sealant, the *tab* must receive field-applied sealant to restore continuity of the *hydrostatic* design.

Figure 9-2b. Factory Sealant in Trapezoidal Rib System

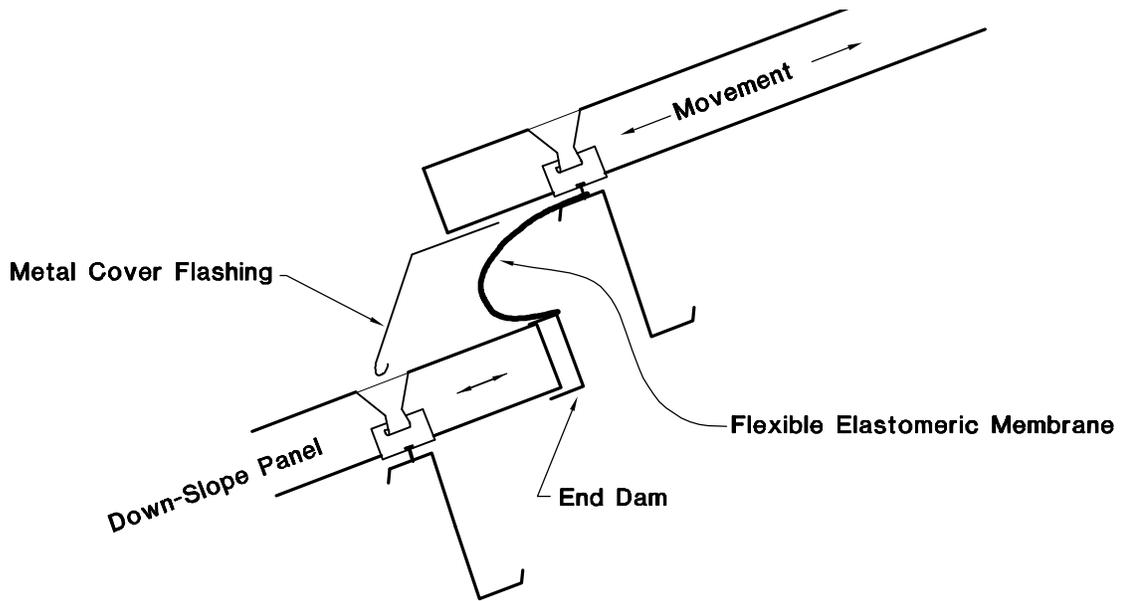


Figure 9-3. Expansion Joint with Step

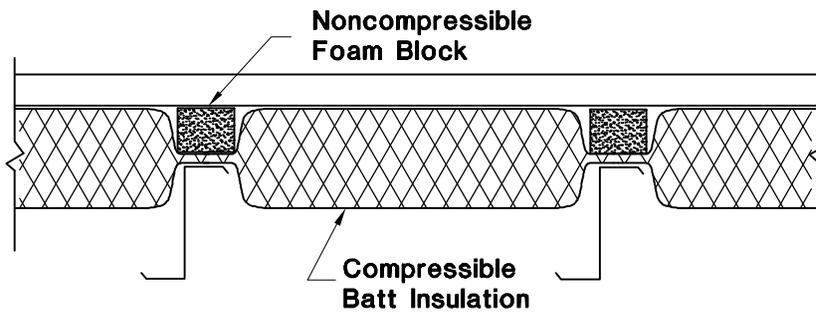


Figure 9-4. Rigid Foam Thermal Spacer Blocks

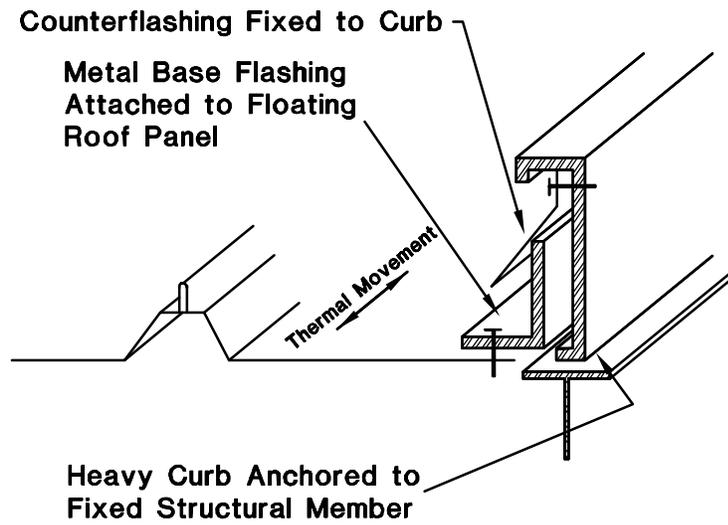


Figure 9-5. Fixed Curb to Support Heavy Rooftop Units with Floating Base Flashing

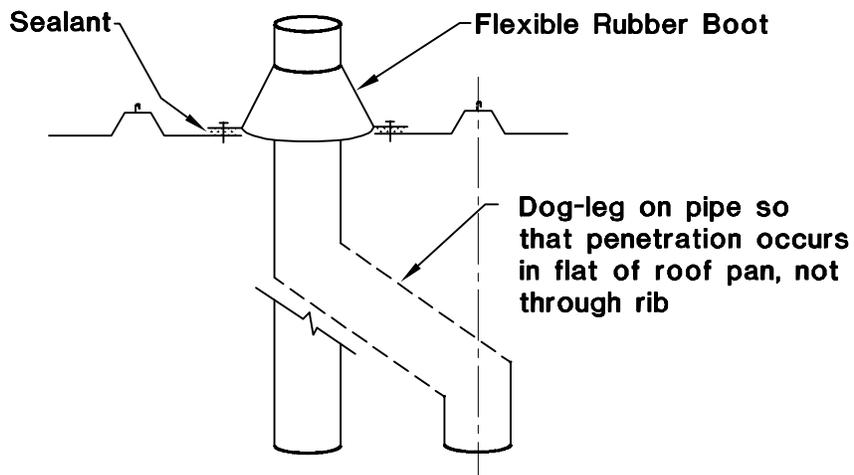


Figure 9-6. Pipe Penetration Boot for Standing Seam Roof Panel

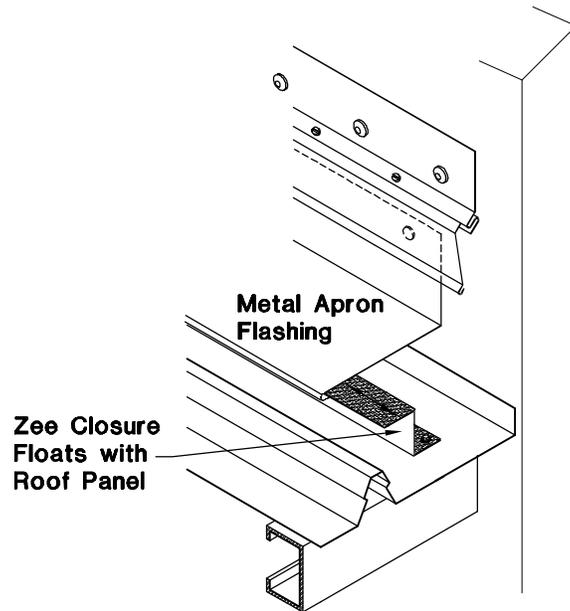


Figure 9-7. Wall Flashing with Wall Parallel to Panel Seams

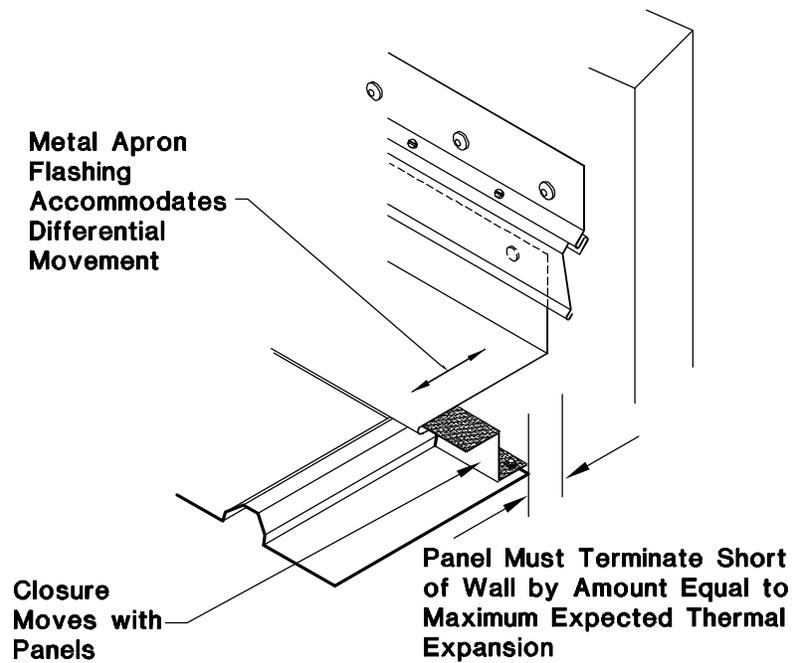


Figure 9-8. Headwall Transition

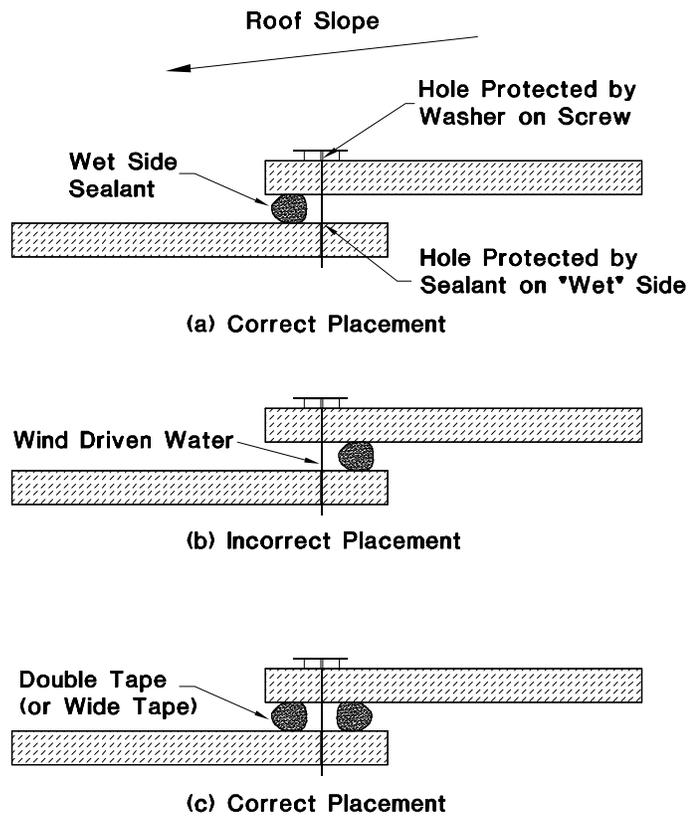


Figure 9-9. Placement of Endlap Sealant