

Base Ply and Cap Sheet, Field

Fully adhere (self-adhered, torch, cold process or hot asphalt) base and cap layer. Proper attachment is defined by specified system, product selection and deck type. Extend base ply and cap sheet 2" above cant strip; adhere to cant strip only.

Base Flashing

WALL ATTACHMENT: Mechanically attach top edge to wall, 9" o.c. through tin discs with concrete fasteners; **if self-adhered** apply FlintBond® Caulk to top edge; **if torch-welded** ensure 1/4" bleed out at top edge; **if using cold process** set in FlintBond Trowel with 1/4" bleed out at top edge; **if using hot asphalt** ensure 1/4" bleed out at top edge.

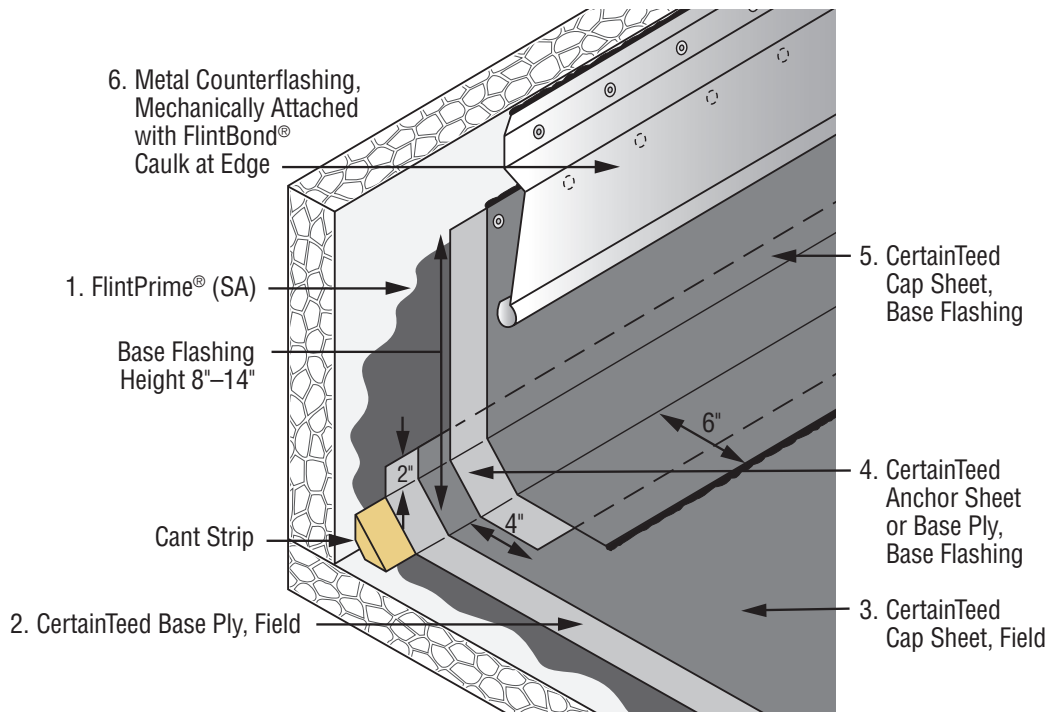
FIELD OVERLAP: Treat the granulated surface of Cap Sheet, Field, where Base Flashing overlap occurs:

If self-adhered apply FlintBond Trowel to entire lapped surface or (in cold weather¹) hot air weld² with bead of FlintBond Caulk at edge; **if torch-welded** heat sink/scrape the granules with heated trowel or granular embedment tool and ensure 1/4" bleed out; **if using cold process** apply FlintBond Trowel with 1/4" bleed out; **if using hot asphalt** ensure 1/4" bleed out.

Metal Counterflashing

Mechanically attach a minimum 6" o.c. or as required by building code.

CertainTeed recommends strapping all Base Flashing and Counterflashing rolls, running the width of the roll up or perpendicular to the vertical surface.



NOT DRAWN TO SCALE

¹20°F-49°F (-6.6°C-4.4°C)

²Apply heat from a hot-air welder with a 2" tip to the overlapped granular surface while applying rolling pressure from a silicone roller to the overlapping Cap. With the hot air welder set between 900°F-1,100°F (setting 8-10), apply heat to the overlap interface while bonding Cap with rolling pressure on the granulated surface. Roll the overlapping Cap in place, moving the hot air welder to allow for forward progress. Avoid applying so much heat or moving at a pace that results in smoke. Apply a bead of FlintBond Caulk along the edge. Continue overlap application, 2" per pass.