Prime vertical surface with FlintPrime® or FlintPrime SA as appropriate for Cap Sheet Base Flashing application method.

Anchor Sheet or Base Ply, Field
Mechanically attach or Fully adhere (self-adhered, torch, cold process or hot asphalt). Proper attachment is defined by specified system, product selection and deck type.

Cap Sheet, Field
Fully adhere (self-adhered, torch, cold process or hot asphalt). Proper attachment is defined by product selection. Extend base ply and cap sheet 2” above cant strip; adhere to cant strip only.

Base Flashing
WALL ATTACHMENT: If self-adhered apply FlintBond® Caulk to top edge; If torch-welded ensure 1/4” bleed out at top edge; If using cold-adhesive set in FlintBond Trowel with 1/4” bleed out at top edge; if using hot asphalt ensure 1/4” bleed out at top edge. Terminate top edge with FlintFast® Termination Bar and Zamac Nails.

FIELD ATTACHMENT: Treat the granulated surface of Cap Sheet, Field, where the Base Flashing overlap occurs: If self-adhered or using cold process apply FlintBond Trowel to entire lapped surface with 1/4” bleed out or (in cold weather) hot air weld 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 hot asphalt apply to entire lapped surface with 1/4” bleed out.

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

Premium Application
Add a CertainTeed Modified Bitumen Base Ply behind the Cap Sheet, Counterflashing. Extend it a minimum of 4” out onto the Cap Sheet, Field. Extend the Cap Sheet, Counterflashing out onto the Cap Sheet, Field a minimum of 4” beyond the underlying additional ply.

1. 20°F-49°F (-6.6°C-4.4°C)
2. Apply 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”-3” per pass.