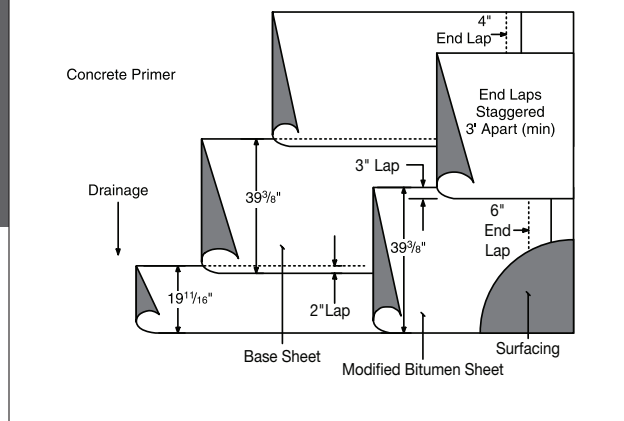


SBS(G)-C-2-A



**Base sheet, one modified bitumen sheet
and a final surfacing**

SUBSTRATE:

- Concrete (Sec. 3.6-3.9)
- Wood (Sec. 3.10-3.11)
- Poured Gypsum (Sec. 3.12)

MAXIMUM SLOPE:

Up to 3" : 12" (Sec. 15.3)

ROOF ASSEMBLY:

Approved base sheet, set in hot asphalt (Sec. 7.0) or self-adhered (Sec. 10.2).

Approved interply sheet, set in hot asphalt (Sec. 7.0).

Approved final surfacing (Sec. 14.3)

SUMMARY OF MATERIALS:

- FlintPrime® asphalt primer
- Base sheet (1 ply)
- Modified bitumen sheet (1 ply)
- Flood coat and gravel
- ASTM D 312 asphalt (two moppings)
(One mopping if base sheet is self-adhered)

APPROVED BASE SHEETS:

(one of the following)

- All Weather/ Empire® Base Sheet
- Black Diamond® Base Sheet (self-adhered)¹
- Flintlastic Base 20
- Flintlastic Poly SMS
- Flintlastic Ultra Glass SA (self-adhered)¹

- Flintlastic Ultra Poly SMS
- Glasbase™ Base Sheet
- Yosemite® Venting Base Sheet

APPROVED INTERPLY SHEETS:

- Flintlastic Ultra Poly SMS

FINAL SURFACING (REQUIRED):

Asphalt flood coat and gravel (Sec. 14.3).

- Asphalt flood coat – 60 lbs/sq
- Gravel surfacing – 400 lbs/sq

FLASHING ASSEMBLY:

- **Standard.** Over a base sheet or bonded to a primed substrate. One ply Flintlastic modified cap sheet, per CT detail.
- **Premium.** Over a base sheet or bonded to a primed substrate. One smooth and one granulated modified membrane flashing, per CT detail.
- **Premium Alternate.** Over a base sheet or bonded to a primed substrate. One smooth modified membrane and CT SmartFlash®, per CT detail.

Asphalt: Type III or Type IV (Sec. 7.0).

Cants: In angles of roof deck and vertical surfaces, the roofing contractor shall furnish and install an approved cant strip with a minimum 3" face.

¹ Roof systems self-adhered to wood decks are limited to Asphaltic Membrane Limited Warranties on Systems

WARRANTY DURATIONS FOR THIS SPECIFICATION VARY BASED ON ROLL MATERIAL SELECTION; SEE WARRANTY MATRIX.

Applicable local building code may require more stringent installation requirements such as, but not limited to, increased fastener or adhesive densities to meet required wind uplift pressures. Consult local building code and uplift requirements prior to any Application of CertainTeed roofing materials. CertainTeed is not responsible for failure to install roofing products per Applicable local building codes.

Consult CertainTeed General Recommendations for noted section references.