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

MAXIMUM SLOPE:
Up to 6" : 12" (Sec. 15.3)

ROOF ASSEMBLY:
Approved base sheet set in hot asphalt (Sec. 7.0), torch-welded (Sec. 8.0) or self-adhered (Sec. 10.2).
Approved cap sheet, torch-welded (Sec. 8.0).

SUMMARY OF MATERIALS:
- FlintPrime® asphalt primer
- Base sheet (1 ply)
- Cap sheet (1 ply)
- ASTM D 312 asphalt (one mopping)
  (No moppings if base is torch-welded or self-adhered)

APPROVED BASE SHEETS:
(one of the following)
Hot Asphalt Applied
- All Weather/Empire® Base Sheet
- Flintlastic Base 20
- Flintlastic Poly SMS
- Flintlastic Ultra Poly SMS
- Glasbase™ Base Sheet
- Yosemite® Venting Base Sheet

Torch Welded
- Flintlastic APP Base T
- Flintlastic STA
- Flintlastic STA Plus
- Flintlastic Ultra Poly SMS

Self-Adhered¹
- Black Diamond® Base Sheet
- Flintlastic Ultra Glass SA

APPROVED CAP SHEETS:
(one of the following)
- Flintlastic GTA*
- Flintlastic GTA-FR*
- Flintlastic STA
- Flintlastic STA Plus

FINAL SURFACING:
For optional surfacing see Section 14.0.
Flintlastic STA and STA Plus (used as cap sheets) require reflective coating.

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.

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

Additional Information:
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.

*Available with CoolStar® reflective granules

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

Consult CertainTeed General Recommendations for noted section references.