SYSTEM DESCRIPTION:
Insulated substrates: base sheet, one interply sheet and an SA modified cap sheet.

SUBSTRATE:
- Steel & nailable (mechanically attached, Sec. 15.4)
- Non-nailable (adhered, Sec. 4.0)
- Re-cover (Sec. 5.0)

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

ROOF ASSEMBLY:
One or more layers of approved insulation and/or coverboard:
- Base layer mechanically attached and additional layers mechanically attached or adhered in hot asphalt or approved adhesive.
- Base layer and additional layers adhered in hot asphalt or approved adhesive.
- Vapor Retarder/Anchor Sheets (Sec. 4.7)

Base sheet self-adhered (Sec. 10.0).
Interply sheet self-adhered (Sec. 10.0).
Flintlastic SA modified cap sheet, self-adhered (Sec. 10.0).

FINAL SURFACING:
For optional surfacing, see Section 14.0.

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.

SEE WARRANTY SELECTION CHART

SUMMARY OF MATERIALS:
One or more layers of insulation & coverboard
Base sheet (1 ply)
Interply sheet (1 ply)
Cap sheet (1 ply)

BASE SHEETS: (one of the following)
- SA PlyBase
- SA MidPly

INTERPLY SHEETS: (one of the following)
- SA PlyBase
- SA MidPly

CAP SHEETS:
- Flintlastic SA Cap*
- Flintlastic SA Cap FR*

* Available with CoolStar reflective granules

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.