

# BUR(S)-N-4-A

BUR or SBS modified base sheet mechanically attached through substrate, three hot asphalt applied BUR interply sheets and a coating

#### SUBSTRATE:

- Concrete (Sec. 3.6-3.9)
- Wood (Sec. 3.10-3.11)
- Poured Gypsum (Sec. 3.12)
- Wood Fiber (Sec. 3.13)
- Re-cover (Sec. 5.0)

## MAXIMUM SLOPE:

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

#### **ROOF ASSEMBLY:**

Approved base sheet, mechanically attached to approved substrate (Sec. 15.0). Approved interply sheets set in hot asphalt (Sec. 7.0).

#### **FINAL SURFACING:**

Selected final surfacing (Sec. 14.3).

#### **SUMMARY OF MATERIALS:**

- Base sheet (1 ply)
- Interply sheets (3 ply)
- · Final surfacing
- ASTM D 312 asphalt (three moppings)

#### **APPROVED BASE SHEETS:**

(one of the following)

- All Weather/Empire® Base Sheet
- Flintlastic Base 20
- · Flintlastic Poly SMS
- Flintlastic Ultra Poly SMS
- Glasbase<sup>™</sup> Base Sheet
- Yosemite<sup>®</sup> Venting Base Sheet

# APPROVED INTERPLY SHEETS (3 PLIES):

- (three of the following)
- Flintglas® Ply 4
- Flintglas Premium Ply 6

#### SURFACING (REQUIRED):

1 Asphalt glaze coat – 15 lbs/sq followed by:

2 FlintCoat®-E

followed by either:

3 FlintCoat-A 300 or FlintCoat-W

#### FLASHING ASSEMBLY:

- Standard. Over a base sheet or bonded to a primed substrate. One ply Flintlastic<sup>®</sup> 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<sup>®</sup>, 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.

## 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.



