

FLASHING DETAIL FOR BUILD-UP ROOF SYSTEMS

- 1. Mechanically attach 2 plies of roofing ply sheet embedded in hot asphalt to substrate, ensure the plies extend 18" past underlying portion of drain flange.
- 2. On under portion of drain flange, embed 1/3" layer, evenly spread roofing mastic compound.
- 3. Securely fasten drain flange to substrate using appropriate fasteners.
- 4. For best results, prime drain flange with asphalt primer. Allow ample drying time.
- 5. Begin B.U.R. system embedding alternate layers of roofing ply sheet in a feathering application down into and over flange. Note: Énsure asphalt is at a temperature range between 430°F 475°F.
- 6. Secure grate in place, If applicable
- 7. Complete roof system with specified surfacing as required

FLASHING DETAIL FOR MODIFIED SINGLE-PLY ROOF SYSTEMS

1. Place reversed sheet of modified over drain hole opening on substrate. Ensure that ply sheet extends 18" past underlying portion of drain flange.

Note: Recommend asphalt primer on under portion of drain flange be applied before hand.

- 2. Place drain on hot modified ply and secure drain flange to roof substrate using appropriate fasteners.
- 3. For best results, prime top portion of drain flange with asphalt primer. Allow ample drying time.
- 4. Back burn modified ply sheet, start roof system down into and over flange.
- 5. Secure grate in place, If applicable
- 6. Complete modified single-ply system with specified surfacing as required.

FLASHING DETAIL FOR E.P.D.M. OR

- RUBBER SINGLE-PLY ROOF SYSTEMS 1. Place single-ply sheet over drain hole on substrate. Ensure that ply sheet extends 18" past underlying portion of receiving drain flange. 2. On under portion of drain flange embed 1/3" of water stop cut off.
- 3. Securely fasten drain flange to substrate, using appropriate fasteners.
- 4. Embed single-ply sheet in specified adhesive down into and over top portion of flange.
- Secure grate in place, If applicable 5.
- 6. Complete single-ply system with specified surfacing as required.

NOTE: Please directly contact Material Decking Manufacture for specific installation procedures when using this deck overflow in conjunction with special

surface coating used for waterproofing walking decks or balcony decks.