

# **SwiftAnchor**<sup>™</sup>

MECHANICALLY FASTENED BASE SHEET



# **INSTALLATION GUIDELINES**

The following guidelines are provided to help insure proper installation of the SwiftAnchor™ Base Sheet; however, local building codes may differ. Consult with the local building department for any different or additional installation requirements.

With advanced nail gasketing technology, SwiftAnchor™ is designed as a nailable base/anchor sheet, to be used in high wind regions as an anchor layer for two-ply system installations. SwiftAnchor™ is specifically designed to work with Westlake Royal Roofing's TileSeal™ HT and MetalSeal HT.

#### **DECK PREPARATION**

Prior to installation, the deck must be clean, dry, free from loose contaminants, and be structurally sound.

• Install SwiftAnchor™ over code compliant roof sheathing.

## **FASTENING**

#### For adhered tile systems in High Wind Regions:

Fasten SwiftAnchor™ using code compliant 32 gauge galvanized plates and minimum 1-1/4" galvanized ring-shank roofing nails, fastened six inches (6") on-center at the headlap and six inches (6") inches on-center in the horizontal and vertical surface of the course in the field in a six inch (6") on-center grid pattern throughout).



#### For all other regions and roof coverings:

Fasten SwiftAnchor™ using code compliant metal plates and rink shank roofing nails fastened six (6") inches on-center at the head-lap and two rows of twelve inches (12") on-center in the field.

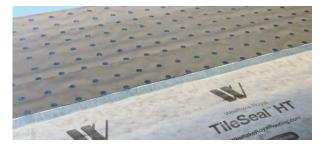
## **GENERAL INSTALLATION**

- Starting at the eave, apply SwiftAnchor™ parallel to the eave.
- Lap SwiftAnchor<sup>™</sup> horizontally at the lay lines, lapping the entire width of the wording, four (4") inches and vertically six inches (6") in the field side/end laps and six inches (6") at all hips and ridges.

 Apply each succeeding course of SwiftAnchor™, lapping the entire width of the lay lines. Lap a minimum of six (6") inches at side laps and at hips & ridges.



- Cover the entire roof with SwiftAnchor™.
- Valleys shall be installed using a full interlocking weave pattern extending a minimum of 12" past the center of the valley.
- Unless using as a mid-ply, install the metal drip edge and other flashings over SwiftAnchor™. (In some systems, valley flashings may require installation over the cap sheet.)
- Install the primary/finishing underlayment (Westlake Royal TileSeal™ HT, or MetalSeal HT) on top of SwiftAnchor™ according to the appropriate installation instructions for the given underlayment.



**NOTE:** SwiftAnchor<sup>™</sup> may be used as a recover layer, installed over an existing self-adhered underlayment. Follow the same installation procedures as above for SwiftAnchor<sup>™</sup> on top of the existing underlayment.



