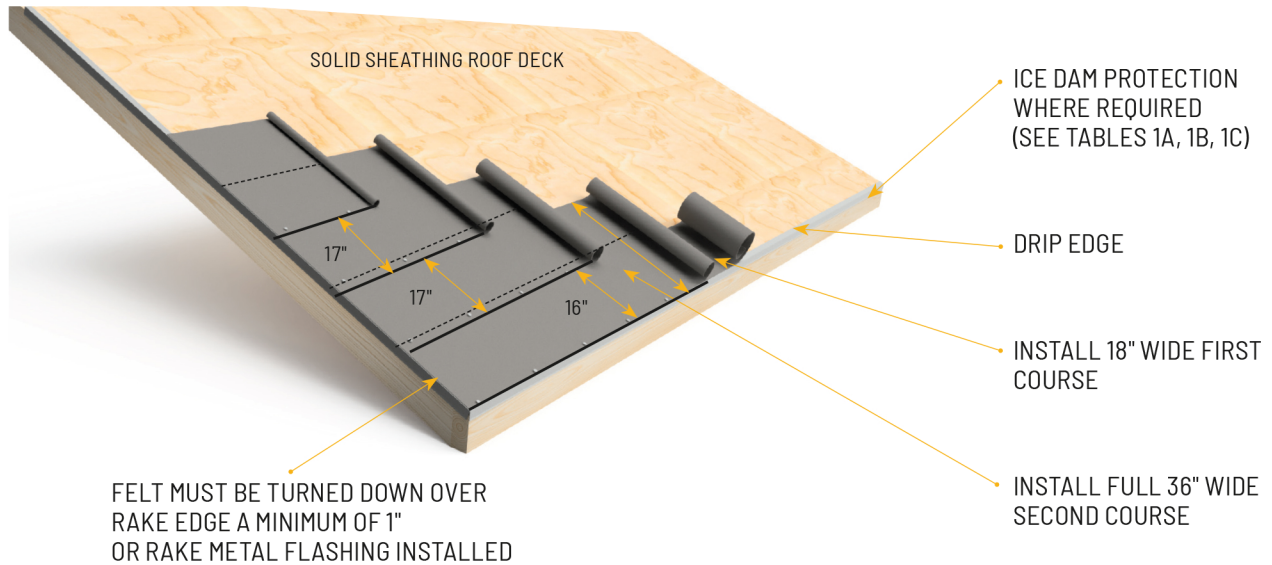


MC-01B

DOUBLE LAYER UNDERLAYMENT

(Required for 3:12 < Roof Slope < 4:12, Optional Upgrade 4:12 And Above)

**UNDERLAYMENT AS APPROVED BY LOCAL BUILDING OFFICIAL**

DRAWING DEPICTS TYPICAL 36" WIDE ROLLS LAPPED 19"

NOTES:

1. Ensure that the roof deck is properly fastened, clean and smooth before underlayment and roof tiles are applied.
1. Verify that the roof deck has no significant delamination, warp-age, etc. Check roof deck decay or damage.
2. Make sure repairs are made to roof deck as necessary to meet local building codes.
3. Apply a half sheet parallel to eave. Fasten underlayment sufficient to hold the felt in place.
4. Completely cover the starter sheet with a full-width sheet.
5. Most problems with water-shedding roof installations occur from water that migrates through improper flashing of the tile, wind-driven rain or ice damming. Because of this possibility, the underlayment is critical to the success of the roof system.
6. Underlayment should extend a minimum of 4" up the vertical wood blocking or wall.
7. Lap succeeding sheets to ensure double layers over the entire roof. End laps (vertical lapse) shall be a minimum of 6".

Drawing shown depicts the application of all tile profiles. Unless otherwise noted, it would apply to either concrete or clay tiles.