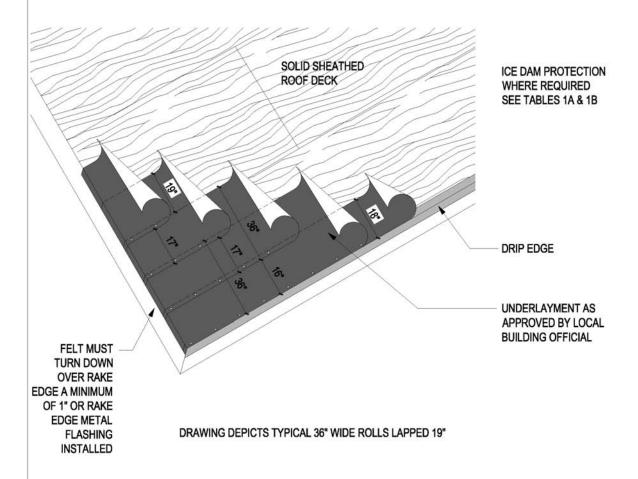


DOUBLE LAYER UNDERLAYMENT

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

MC-01B



Notes:

- 1. Ensure that the roof deck is properly fastened, clean and smooth before underlayment and roof tiles are applied.
- 2. Verify that the roof deck has no significant delamination, warpage, etc. Check for roof deck rot or damage.
- 3. Make sure repairs are made to the roof deck as necessary to meet local building codes.
- 4. Apply a half sheet parallel to eave. Fasten underlayment sufficient to hold the felt in place.
- 5. Completely cover the starter sheet with a full-width sheet.
- 6. 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.
- 7. Underlayment shall extend a minimum of 4" up vertical wood blocking or wall.
- 8. Lap succeeding sheets to ensure double layers over entire roof. End laps (vertical laps) 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.