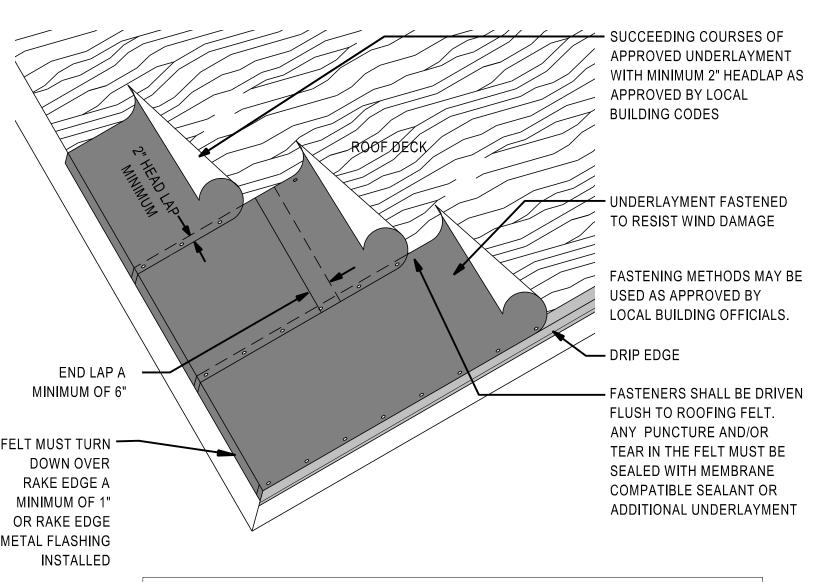
(MINIMUM SLOPE SHALL BE 4:12)



Note:

Roof slopes below 3:12 shall have an approved built-up roof membrane, applied in accordance with Table 1A, or a single ply roof membrane system, or other multi-ply underlayment system(s) approved by the local building official.

ICE DAM PROTECTION WHERE REQUIRED. SEE TABLES 1A & 1B

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 decay or damage.
- 3. Make sure repairs are made to the roof deck as necessary to meet local building codes.
- 4. 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.
- 5. For recommended underlayment and fastening requirement, see Table 1A and 1B.
- 6. Underlayment should extend a minimum of 4" up vertical wood blocking or wall. Laps should be a minimum of 6" endlap (vertical lap) and 2" headlap (horizontal lap.)

