



Westlake Royal™ Ply 40

INSTALLATION GUIDE

These guidelines are provided to insure proper installation of Westlake Royal[™] Ply 40, however local building codes may differ so please consult with the local building department for any different or additional installation requirements.

The deck must be clean, dry and free from loose contaminants. Do not use Westlake Royal[™] Ply 40 on roof pitches of less than 3:12. For roof slopes of 3:12 to less than 4:12, two (2) layers are required per IBC and IRC. Water must be allowed to drain freely from all areas of the roof.

Install Westlake Royal[™] Ply 40 in all valleys by either weaving (Valley Option 1) or by first applying a strip down the length of the valleys (Valley Option 2) as shown below. When weaving the underlayment in the valleys, the upper edge of the underlayment must be at least 12" past the center of the valley.

Apply Westlake Royal[™] Ply 40 parallel to and abutting the eave. Side/end laps should be minimum 6" and head laps minimum 2". Mechanically fasten Westlake Royal[™] Ply 40 to the deck with approved nails, cap nails or tin tags, a maximum 6" on center at side/end laps and maximum 12" on center at head laps, and two staggered rows maximum 12" on center in the field. DO NOT USE STAPLES.





