



Technical Bulletin

Woven Valleys – Laminate Shingles

Atlas Shingle Warranty – “Woven” Valley's with Atlas Architectural Shingles

Atlas installation instructions, together with guidance published by ARMA, NRCA, and other leading asphalt shingle manufacturers, call for either a closed valley or open valley application when installing laminate/architectural shingles. A woven valley application is not recommended for use with laminate/architectural shingles due to the construction and profile of these products. If a contractor elects to install a woven valley notwithstanding Atlas recommendations, such installation is undertaken solely at the contractor's discretion and risk, and the contractor assumes full responsibility for the method of installation and resulting workmanship.

Atlas will not provide warranty coverage, under its shingle warranty provisions, for any condition, damage, or performance issue arising out of or related to the woven valley application, including without limitation issues attributable to installation method, workmanship, water intrusion, or related field performance.

However, the Atlas Signature Select or Standard Shingle Limited Warranty against manufacturing defects for the Atlas materials will not be affected.

A “woven” valley using laminate architectural shingles may not lie flat, creating bumps, gaps and detracting from the overall look of the roof. Laminated shingles that are woven into the valleys are more prone to water intrusion. A “woven” valley in this context can compromise the integrity of the roof system and may lead to performance issues over time. Valleys are the second most prone area for leaks on a roof after penetrations such as chimneys and vent stacks. Atlas does not recommend installing a woven valley with laminated shingles.

The Atlas Roofing Limited Shingle Warranty warrants that the product is free from any manufacturing defects that materially affect the performance of the shingle for the duration of the applicable warranty period.

Please refer to the Atlas Limited Warranty or the Atlas Signature Select Warranty for detailed warranty coverage.