



CORRECT
Head flush to shingle. Nail head perpendicular to shingle during driving.

CROOKED
Decreased holding, shingle torn. Prevents next shingle from sealing SEE REPAIR NOTE 1

UNDERDRIVEN
Decreased holding, puncture shingle above. Prevents next shingle from sealing SEE REPAIR NOTE 1

OVERDRIVEN
Decreased holding, shingle torn SEE REPAIR NOTE 2

REPAIR NOTE 1:

FLATTEN NAIL HEAD TO PREVENT INTERFERENCE WITH SHINGLE ABOVE

REPAIR NOTE 2:

DRIVE ANOTHER NEARBY NAIL AS REQUIRED. SEAL OVERDRIVEN NAIL WITH 'BLACK JACK' CEMENT

FASTENERS

While nailing is the preferred method for fixing raised roof profile shingles, GAF accept fastening methods in accordance with GAF specifications.

Shingle nails - stainless steel or compliant hot-dip galvanized gun nails for nailing roof shingles, semi ring shank, in lengths of 25 or 32 mm and having a minimum 3 mm diameter shank with a 9 mm diameter head.

Plywood nails - ring shank, galvanized, flooring grade nails 64 mm long having a minimum 3 mm diameter ring shank with 7 x 5 mm 'D' head.

NAILS: refer to NZS 3604:2011 section 4.4 for corrosion protection requirements.

In cases where applying shingles to a roof that has an exposed overhang, (new roofs only) 20mm ring shank nails are allowed to be used from the eaves edge to a point up the roof that is past the outside wall line. 25mm ring shank nails are allowed for re-roof.

Always nail through the fastener line.

SHINGLE ROOF FASTENING DETAIL AND REPAIR

Scale: N.T.S.

Notes:

INSTALLATION INSTRUCTIONS for the individual shingle system should be followed.

Instruction for Timberline and Slateline shingle systems are available.