



**CHECKLIST #0190 FOR THE APPROVAL OF:
WOOD SHAKES AND SHINGLES**

- Basic Requirements Checklist.
- One set of manufacturer's 'approval document' including:
 - a) Details of all sections with dimensions and thickness,
 - b) Assembly details including all installations conditions,
 - c) Profile drawings of all shingles submitted for approval,
 - d) Listing of all products, including manufacturers name used in the system,
 - e) Detailed installation instructions for each shake or shingle, including valley, hip and ridges, and roof penetration details, and
 - f) Detail drawings of shingle or shake showing installation, fastener placing, and staggering pattern (drawing(s) to be part of approval document).
- List of the manufacturing location(s) of product seeking approval
- One set of manufacturer's design drawings marked and verified by the testing laboratory.

The following current laboratory tests and reports in compliance with protocol TAS 301.

- Fire Resistance per ASTM E 108
- Fastener Pull-Through Resistance as per ASTM D 3462 section 8.1.11
- Wind and Wind Driven Rain Resistance per TAS 100

Notes:

- 1) If multiple manufacturing locations for the product being approved are to be included in the approval document, then testing must be performed and submitted for the manufactured product from each location

