



---

## 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 3462-10 section 8.1.10
- 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.