

# Siberian Larch Cladding Channel Profile

This profile combines strength, durability, and architectural elegance, making it a popular choice for modern residential, commercial, and hospitality projects seeking natural timber cladding with striking linear definition.

Made from high-quality slow-grown premium Siberian Larch. This profile offers you impeccable weather protection and a striking uniformed look with its definitive shadow lines. The visually appealing shadow lines emphasize the length of your building and give you the contemporary, uniformed appearance.

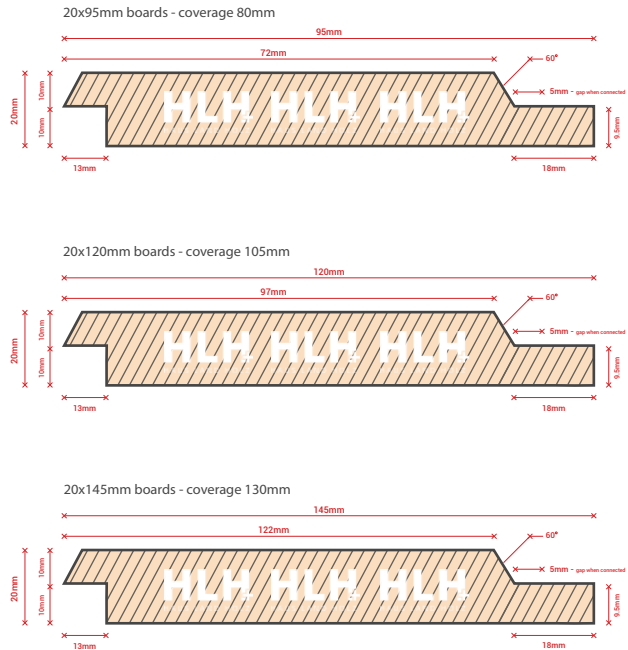
**Angle Shadow Gap Design** – The elegant profile creates a subtle shadow effect, adding depth and sophistication to your project. The board has 60 degree cutting angle.

**Superior Quality Wood** – Crafted from high-density Siberian Larch, known for its natural resilience, stability, and stunning grain patterns.

**Naturally Durable & Weather-Resistant** – High resistance to moisture, rot, and insects, making it ideal for exterior facades, interior walls, and ceilings.

## Calculating the coverage:

20x95mm - coverage: 72mm  
20x120mm - coverage: 97mm  
20x145mm - coverage: 122mm



## SIBERIAN LARCH TIMBER SPECIFICATIONS

- General Description:** Description Siberian Larch (*Larix sibirica*) is a highly durable, dense softwood species native to the cold climates of Siberia. It is well-known for its strength, resilience, and natural resistance to decay, making it ideal for both indoor and outdoor applications.
- Timber Properties:**
  - **Density:** Approx. 590-650 kg/m<sup>3</sup> at 12% moisture content
  - **Moisture Content (Kiln Dried):** 12-16%
  - **Hardness:** Medium to high
  - **Durability Class:** Class 2 (durable) according to EN 350
  - **Stability:** Moderately stable
  - **Workability:** Good with both hand and machine tools; pre-drilling recommended for nailing or screwing
- Finishing:**
  - Suitable for oiling, staining, or painting
  - UV protection recommended to maintain color in outdoor applications
  - Surface should be clean and dry before finishing
- Available Sizes:**
  - Standard Thickness: 20mm, 28mm
  - Standard Widths: 95mm, 120mm, 145mm
  - Lengths: 3.0m to 6.0m
  - Grades: A (premium), AB (select), B (rustic)
- Handling and Storage:**
  - Store in a dry, well-ventilated area
  - Protect from direct sunlight and moisture
  - Stack with spacers to allow air circulation