

# Siberian Larch Cladding Shadow Gap Profile

Siberian larch shadow gap profile with twice the impact and half the fuss! This cladding profile provides a dynamic, false central shadow gap on a single board. Narrower, sharper profile definition with half the fitting time, a spin on this popular trending choice of cladding. Shadow Gap Cladding works in the same way as standard creating a pronounced 5mm square shadow gap which uses natural sunlight to visually enhance the building but is modified to have an extended top half to the rear of the piece allowing for a nail to be covered over after fixing.

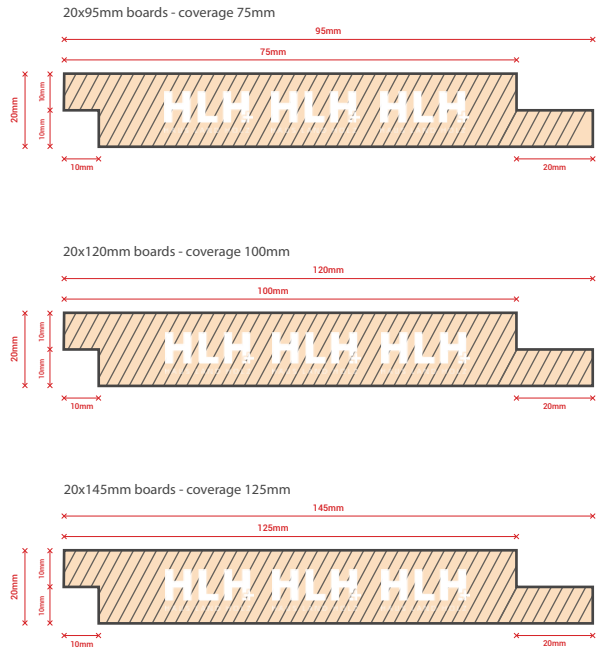
**Sharp Shadow Gap Design** – The elegant profile creates a subtle shadow effect, adding depth and sophistication to your project. The shadow gap is 8-10mm.

**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: 75mm  
20x120mm - coverage: 100mm  
20x145mm - coverage: 125mm



## 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