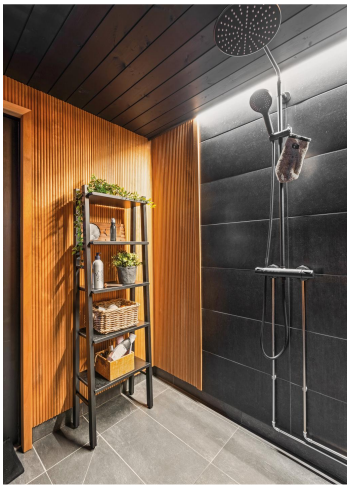
COVER STRIP

THERMO ASPEN 12 x 42 A

SW4821

lauta.fi/sw4821



Quick info

Price level

Ready to use

Untreated

Uses

Dry interiors

Product description

Quick facts

	– the premium price level in our range.
	Untreated – the product leaves the factory unfinished. You can apply a finish or leave it natural.
	Dry interiors – suitable, surface treatment recommended.

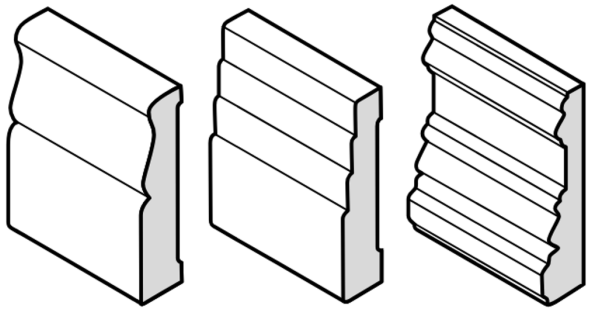
The ratings are based on our wood species suitability table (in Finnish).

The finishing touch that shows a careful renovation

Moldings are the final touch of a renovation, and they are where you can see how carefully the work was done. Neat corners, a straight ceiling line and a discreet joint finish the room so the eye doesn't s top at the seams.

The right molding for every spot

- **Baseboards** finish the line between floor and wall and protect the bottom of the wall from knocks.
- **Ceiling moldings** soften the line between wall and ceiling and give the room a finished look.
- **Trim moldings** neatly cover the joints around windows and doors.
- **Edge and window reveal moldings** finish edges and window reveals.



Subtle or striking

A narrow, simple molding stays in the background. A wide, profiled molding gives the room presence. With traditional moldings, an old house gets its original character back.

A look that evolves with you

Wooden moldings stand the test of time and wear. When you want to refresh your interior, you can paint the moldings a new color and give the room a new look without a major renovation.

Can't find what you need?

Ask us. We do many custom projects where the wood species and finish are chosen to suit the site.

✅ Made from European wood, responsibly manufactured in Lempäälä
✅ Completely natural and safe product
✅ Hardwood-like, beautiful brown surface
✅ Resin-free, easy to maintain, highly resistant to moisture changes – an excellent choice for sauna benches and paneling in saunas and wet rooms
✅ Produced using an environmentally friendly method from carefully selected raw materials sourced from the best aspen-growing regions

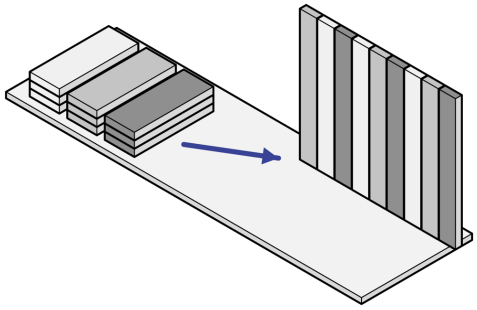
Our product uses thermally treated aspen, which has a beautiful brown, hardwood-like surface. Thermal aspen brings natural beauty and durability to interiors. Its excellent heat insulation, moisture resistance, and low-maintenance properties make it a natural choice for sauna benches and paneling. Thermal-ly modified aspen suits ordinary home saunas. For a continuously heated sauna, choose thermally modified radiata pine, pine or alder. Carefully selected raw materials from Europe and an eco-friendly treatment process using high temperature and steam ensure that our thermal aspen products are responsibly produced, safe, and environmentally friendly.

Shade varies

The shade of thermally modified wood varies between pieces and between thermal modification batches. This comes from the wood's own properties, such as density and moisture content, and f rom differences between batches. Products in the same order may come from different batches, so s hade differences also occur within a single delivery. This variation is part of the material's character, an d shade differences between pieces or batches are not grounds for a complaint.

- **Sort the pieces before installation** and spread the different shades evenly across the surface. This gives a lively, even look without separate dark or light areas.
- **Order everything you need for the project at once.** We can't guarantee a single batch, but a later t op-up order makes shade differences more likely.

- **The shade evens out and lightens over time when exposed to light.**



Colors in the images are indicative, and your screen settings affect how they look. Wood is a natural material, so its shade and grain always vary. Lighting and the colors of surrounding surfaces and furniture also affect how the wood looks in the finished space.

Product information

Product information

Tuotenimi	PEITELISTA LÄMPÖHAAPA 12 x 42 A
Tuotenumero	SW4821
Alkuperämaa	Viro
Saatavuus	Varastotuote

Product measurements

Vahvuus (mm)	12
Leveys (mm)	42
Paino (kg/myyntiyksikkö)	0,242

Product features

Puulaji	Lämpökäsitelty Haapa
Pintakäsittely	Käsittelemätön
Palokäyttäytyminen	D-s2, d0

Sustainability

Hiilijalanjälki (CO2e kg/jm)	0,24
Hiilikädenjälki (CO2e kg/jm)	-0,33
CE-merkintä	Ei

Grading rules

You can download the grading rules applied in the manufacture of this product here: Aspen and thermotreated aspen

Minimum order size

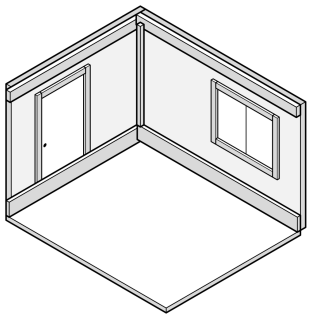
Please note that we deliver our products in bundles. Bundle size is indicated together with stock information on top right corner.

Planning your moldings

Moldings finish the joints and add character to a room. The shape, size and color of the molding can change the look of the same room a great deal.

Types of moldings

- **Skirting boards** finish the joint between the floor and the wall and protect the bottom of the wall.
- **Crown moldings** finish the joint between the wall and the ceiling. A molding in the same color as the ceiling makes the joint almost invisible, while a different color creates contrast.
- **Shadow moldings** are installed where the wall meets the ceiling. Instead of covering the joint like a crown molding, they leave it in shadow.
- **Casings** finish the frames around doors and windows. You can also use a casing to cover the joint between two wallpapers, for example.
- **Edge moldings**, or L-moldings, finish outside corners and, for example, the top edge of half-height paneling.
- **Corner moldings** finish the corners of paneling. They are installed before the paneling.



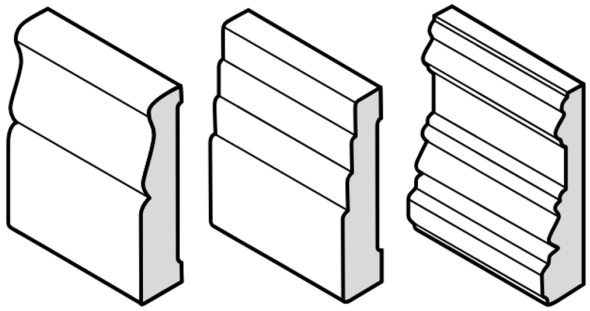
Plan the whole

- **Size.** Choose the height of the molding to suit the room. In a low room, a tall molding emphasizes the low ceiling.
-

Color. White is the most popular color for moldings. You can paint wooden moldings to suit any room.

- **Joints and corners.** Plan where the joints will go and whether to miter the corners or butt the moldings together.
- **Cutting allowance.** Molding ends almost always need trimming, so allow about 50 mm of extra length per molding.
- **Fastening.** Think about what you will fasten the moldings to and how.
- **Wood movement.** In dry rooms, moldings shrink as they dry. In damp rooms, they swell and shrink as the humidity changes.

Our moldings are available in pine, alder, aspen, western red cedar and thermally modified radiata pine. Pine, alder and aspen moldings are also available thermally modified.



Installation and storage

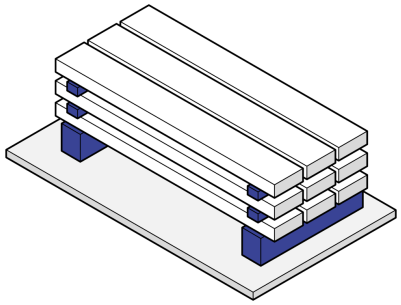
Installing moldings

Moldings give a room a finished look and neatly cover the joints. When you plan the joints and corners in advance and choose a fastening method that suits the surface, the result is polished and durable.

Before installation

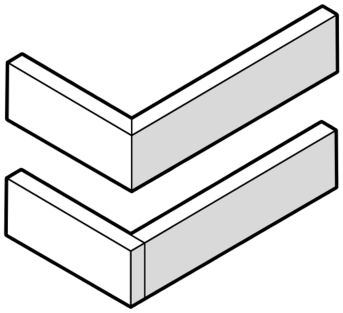
- **Let the moldings acclimatize.** Bring the moldings into the room 1–2 weeks before installation so that they adjust to its temperature and humidity. The wider the molding, the longer it needs to acclimatize.
- **Store the moldings correctly.** Keep the moldings flat in their unopened packs, at least 30 mm off the floor. Humidity in the room must not rise above the normal level for its use, and the temperature must be higher than outdoors. A rapid drop in humidity can cause the wood to crack.
- **Treat the moldings before installation.** It's easiest to paint or treat the moldings before you fasten t hem. After installation, you only need to touch up the fastening points and cut surfaces.
- **Plan the joints before cutting.** Think about where the joints will go so that they end up in places where they're as unnoticeable as possible.
- **Allow extra length for cutting.** The stated product length is not an exact measurement, so choose moldings that are at least 5 cm longer than you need.
- **Choose how to join the corners.** Decide whether to miter the moldings or butt them together.

Good to know: Moldings also shrink lengthwise. The longer they acclimatize before you fasten them, the less they shrink after installation.



Cutting and corners

- **Miters:** Cut miters with a miter box or a miter saw. A sample piece helps you get the angle right easily.
- **Joints:** Make joints as scarf joints, cut at an angle of about 45 degrees. A scarf joint is less noticeable than a straight joint and doesn't open up as easily.
- **Profiled moldings in inside corners:** You can cope the end of one molding so that it fits the profile of the other. This keeps the joint tight even if the corner isn't perfectly square.



Fastening

The fastening method depends on what you're fastening the molding to.

Surface	Fastening
Wood	Trim nails or finishing nails
Drywall	Nailing into the battens or gluing
Brick, concrete or stone	Hammer-in anchors or gluing
Any surface	Gluing

Always fasten baseboards to the wall, not the floor. Parquet and laminate floors, for example, move, and the floor needs to be able to move under the baseboard.

Nailing

1.

Fasten the molding with a finish nailer at intervals of about 60 cm. Also fasten both ends of the molding.

2. You can also fasten the molding the traditional way with a hammer and trim nails.
3. On drywall, nail the molding into the battens so that it stays firmly in place.

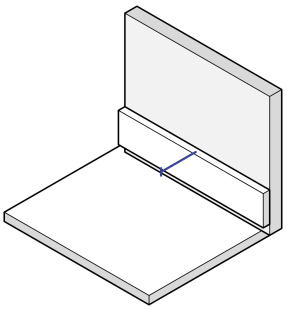
Fastening to concrete or stone walls with hammer-in anchors

1. Press the baseboard lightly against the floor, for example with a scrap piece of board.
2. Drill straight through the baseboard into the wall with a hammer drill.
3. Hammer the anchor through the baseboard into the wall.
4. Finally, tighten the screw with a cordless drill.

Gluing

Suitable adhesives include Soudal Soudagrip construction adhesive and Kiilto Rakennusliima.

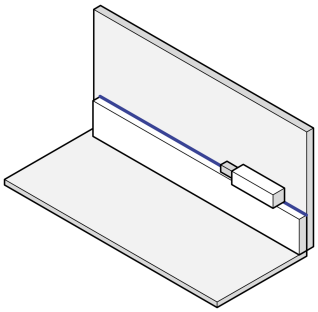
1. Apply adhesive to the back of the molding and press it against the wall.
2. Pull the molding away and check that there is enough adhesive.
3. Let the adhesive soak into the surface for a moment.
4. Press the molding back into place. Support it if needed until the adhesive has dried.



Finishing

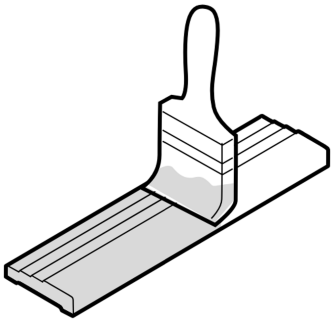
- **Fill gaps with acrylic caulk.** Fill any gaps between the molding and the wall or ceiling with paintable acrylic caulk.
- **Fill the nail holes.** Set the nail heads below the surface and fill the holes with wood filler.
- **Touch up the paint if needed.** Paint the filled spots, caulked joints and cut surfaces to match the molding.

If you're unsure about any step, ask a professional installer for help.



Treatment

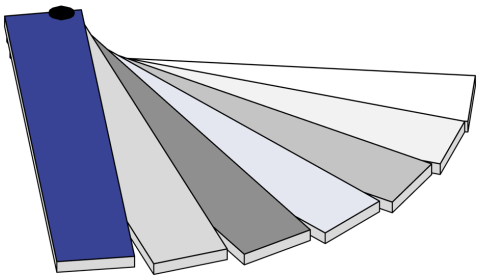
Always treat one moulding along its entire length to avoid visible seams. Use a product suitable for the space. If acrylic has been used for finishing during installation, it is recommended to apply the final coat so that the acrylic is covered. This makes cleaning easier and prevents a visible line from forming as the colour of the acrylic and moulding changes over time.



Maintenance and Care

Proper cleaning keeps surfaces in good condition and looking attractive. The maintenance interval for the surface treatment depends on the product and installation location. Maintain the surface in time to prevent wood damage from lack of protective coating. Dents in wooden mouldings can be repaired with suitable filler and a new coat of paint.

Sample pieces

Lauta.fi delivers product sample pieces to both consumer customers and professionals, such as architects, interior architects and designers, construction industry and procurement professionals.

If you are interested in ordering one or more sample pieces, please contact our sales department via email lauta@lauta.fi or phone +358 3 3123 6000 (On weekdays 8-16).