



# OrganoWood® Nowa cladding timber

## Quick facts

**Product:** OrganoWood® Nowa cladding timber

**Appearance:** Wood colour pine, ages naturally

**Rot protection:** Tested in compliance with the requirements of EN 113-2 and EN 84. Durability class 1, as defined in EN 350.

**Environment:** Contains no substances that are classed as harmful to the environment.

**Certificate:** All OrganoWood® cladding timber is certified as compliant with FSC® (FSC-C120532) or PEFC (PEFC/05-35-168).

**Areas of use:** Outdoors

**Recycling:** As untreated timber

**Warranty:** 10-year rot protection warranty as specified in the Warranty Certificate

**Painting:** OrganoWood® Nowa can be painted - always try painting a small sample first. Use a paint that is intended for outdoor use. Follow the paint manufacturer's recommendations

## Product description

OrganoWood® Nowa cladding timber is a natural colour timber with a smooth and even surface that naturally turns grey when exposed to the outdoor elements.

The timber is pressure treated with OrganoWood's new patented preservative to give it lasting resistance to rot attack. The energy-efficient production process uses a biocide-free formulation that is gentle on the wood and makes it inhospitable to wood decay fungi.

The water-based mineral formulation is forced into the wood under pressure. When the water evaporates, the molecules form strong bonds with the wood fibres. This ensures a long life for the properties of the wood in damp conditions.

The spruce raw material for OrganoWood® Nowa cladding timber comes from the best spruce districts in Sweden.

OrganoWood® Nowa is the result of the company's innovation efforts that were launched in 2015 and has been tested since 2017.



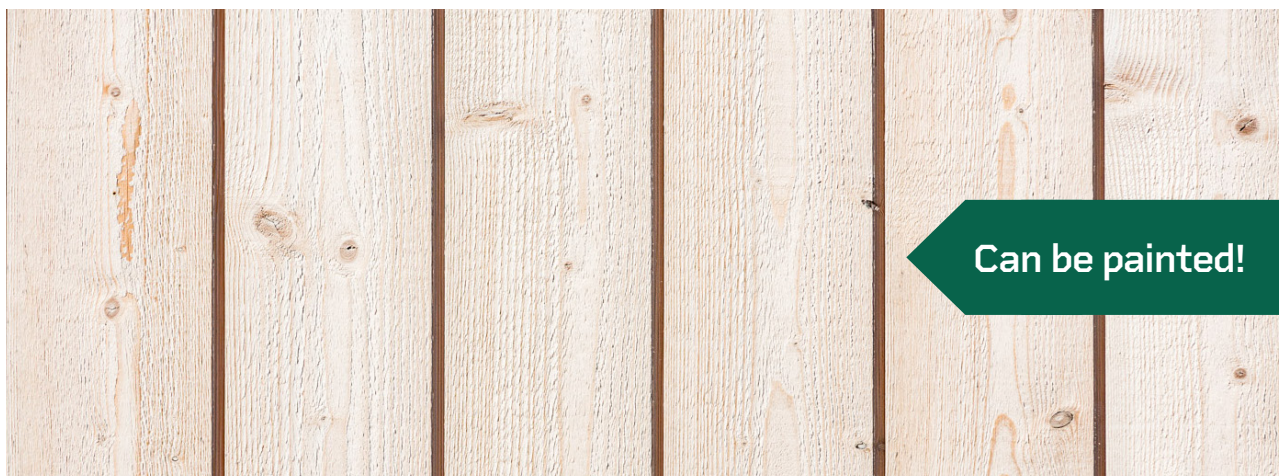
The information and guidelines in this product data sheet are based on the product's safety data sheet, OrganoWood AB's test results and accumulated experience. OrganoWood AB does not take any responsibility for incorrect use of the product.

Manufacturer: OrganoWood AB, Linjalvägen 9, 187 66 Täby, Sweden info@organowood.com, +46 (0)8 674 00 80.  
www.organowood.com

**Valid from 01/01/2026.** The latest version of this product data sheet is available for viewing at [www.organowood.com](http://www.organowood.com)



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## Areas of use

OrganoWood® Nowa cladding is suitable for outdoor use and is suitable for all types of facade cladding.

## Environment and recycling

OrganoWood® Nowa only contains substances that can be returned to the natural cycle. The timber does not need to be recycled as environmentally hazardous waste, but can be recycled as untreated timber according to local regulations. All substances in the timber are classed as non-hazardous to the environment under the definition of the CLP Regulation (EC no. 1272/2008).

## Surface treatment and maintenance

If it is necessary to saw, cut or make holes in the timber, you should treat the cut sections with OrganoWood 02 Surface Protection or other wood protection oil in authorization class 3.

## Painting

OrganoWood® Nowa cladding can be painted - always try on a test piece first. Use paint intended for outdoor use, follow the paint manufacturer's instructions. Leave the timber to breathe and settle for approximately 12 weeks after installation. The wood should be dry and clean.

**If the wood has been treated with the OrganoWood® wood protection system, it cannot be painted!**

## Warranty

OrganoWood® Nowa has a 10-year rot protection warranty as specified in the Warranty Certificate provided by OrganoWood AB. The warranty applies to all OrganoWood® Nowa that is produced by approved manufacturers. The Warranty Certificate can be obtained at the point of purchase.

## Greying process

Timber greys naturally outdoors, but the greying process can differ during the seasons depending on the weather conditions and exposure to sunlight and moisture. In some cases, the timber may look speckled or have dark spots/patches to begin with. This evens out relatively quickly. After about 1 year, OrganoWood® Nowa timber will have a grey appearance if exposed to direct sunlight outdoors. The greying process takes longer or does not occur at all if the timber is fully protected from sunlight, for example, under a balcony. Wood installed horizontally (e.g. decks) often turns grey faster than wood that is installed vertically (e.g. fences).

## Facts about wood

OrganoWood® is particularly suited for modification of pine and spruce. Pine is traditionally used for decking and structures and spruce for panels. The structure of the knots that naturally occur in these woods usually differs from one to another. The humidity and temperature of the air cause wood to expand and contract and, as a result, cracks may occur and knots may fall out during dry periods. Cracks usually close up when the humidity increases.

For OrganoWood® Nowa cladding timber, split center replacements from spruce are used, which are sawn from dried raw material. The boards are planed to the finished size, profile and receive the finely sawn surface before it is impregnated. ytan innan den impregneras.

OrganoWood® Nowa cladding timber is available in several profiles, for more information visit [www.organowood.com](http://www.organowood.com).

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