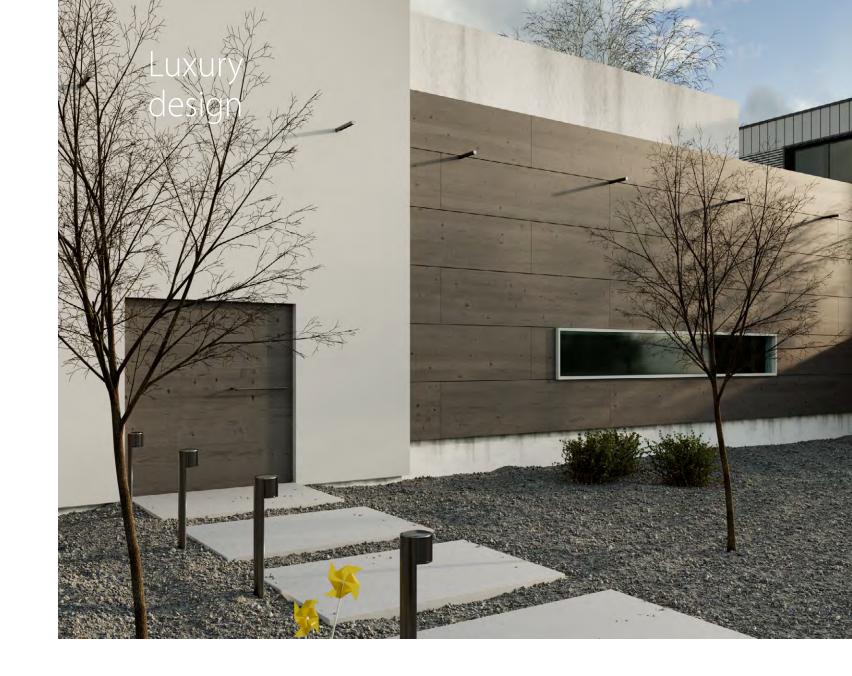
FACADE

NOVATOP FACADE

Envelope your home in natural beauty that underlines its uniqueness. NOVATOP facade panels combine natural wood, tradition and luxury design, bringing not only aesthetic beauty to your house, but also many practical advantages. They are made of high-quality three-layer panels and each one of them is carefully crafted to meet the highest quality standards. Attractive metallic glittering effects allow you to adapt the appearance of the facade to your individual taste and style.







Natural Beauty

Wood is a natural material with a unique beauty and texture. The wooden facades provide the house with a warm and welcoming atmosphere.

Traditional character

Wood is a material with a long history in the construction industry. It has been used for centuries and gives buildings a traditional and authentic look. Wooden facades can emphasize the historical character of older buildings or add an interesting contrast to modern architecture.

Insulation properties

Durability and resistance

Ecological choice

Design flexibility

Wood is a very flexible material that allows different styles of facades. You can choose from a wide range of surface finishes and colours to achieve the look you require and express your own individuality.

A ventilated facade allows airflow that conducts moisture away from the structure while helping to reduce heat transfer, thus improving the building's energy efficiency.

Properly treated wood can be very durable and weather resistant. Modern protective coatings and techniques keep the building free from rotting, pests and wood deformation. Wooden facades can thus last for many years with minimal maintenance.

Wood is a renewable and environmentally friendly material that contributes to reducing the carbon footprint. By choosing a wooden facade, you support sustainable construction and environmental protection.

NOVATOP FACADE

3-layer board with a spring and a groove

NOVATOP three-layer panels are distinguished by exceptional craftsmanship. The wood is dried to 7–8%, the lamellas are carefully selected, mainly from the central timber, the surface is closed and repaired. This ensures the long-term stability of the panels on the exterior and the elimination of surface cracks. However, it is necessary to take into account the properties of natural wood – the surface of the panels naturally changes over time, it can turn grey, be subject to erosion and develop small cracks. When choosing surface finishes, it is recommended to choose ones that look similar to these natural colours. The lifespan of the facade is mainly influenced by the type of exposure, connections, anchoring and other factors. To maintain a long service life, it is important to follow the principles of structural protection and regular maintenance.

Range of products

Thickness: 27mm (9-9-9) Machining: spring & groove (4 sides) Wood: Nordic spruce Quality: AB/C Use: exterior only

Individual formats On demand, based on the projects.

Basic formats

Horizontal (net) Widths (mm): 604, 1,229 Length (mm): 2,500, 5,000

Vertical (net) Widths (mm): 617, 1,242 Length (mm): 2,500, 3,000, 5,000



Stable high quality without compromise for 31 years

- For production, we use mostly central timber.
- The production technology guarantees a closed and repaired surface, thereby ensuring the long-term stability of the panels on the exterior and eliminating the appearance of surface cracks.
- We repair the panels exclusively with natural knots from branches of our own production.
- The panels show up to 10 times lower formaldehyde emissions than the limits for Class E1 and are Natureplus certified.
- The panels are Natureplus certified.
- We perform formatting and machining with high precision and attention to detail.
- Surface treatment is carried out by brushing and careful application of glazes on modern machines.
- We perform output inspection of each panel personally.

Twice the speed of laying compared to boards.

Surface finish

• Brushing without surface treatment

Brushing with glaze – colourful metallic glittering effects

Glazing type: Adler Lignovit Platin – water soluble, UV-stable

The Adler Lignovit Platin glaze enables formation of attractive colour effects on wooden facades. Special aluminium pigments add metallic gleams to the selected shade and effectively reflect UV radiation, thereby extending the life of the treated surfaces. It provides excellent weather resistance, vapour permeability and high UV stability.

Colour tone

 Quartzgrau
 53294

 Achatgrau
 53292

 Topasgrau
 53316

 Pyritgrau
 53316

Edge protection (4 sides): ADLER Hirnholzversiegelung 55621

Other colour tones on request.

Technical documentation

More information can be found in the technical documentation, including assembly instructions and warranty conditions.









Brushing highlights the structure of the wood, improves the adhesion of the glazing paints and thus extends the durability of the coating.



3D LIBRARY

Contains real NOVATOP textures for a perfect visualization world

PBR standard / 8K



Metallic glittering effects

www.novatop-facade.com

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Certificates:











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