



REFERENCES

CATALOG



Rooted in sustainability , crafting a greener future

*As Novawood , we set out to transform the weaving texture of the “tree” into the texture of “life” .
Our aim was to transform the most beautiful gift of nature into living spaces that breathe .At the
point we have reached today , we feel that we are bringing the nature one step closer to humans
through each new design developed .*

*While trying to preserve the forest richness of our world with the sustainable solutions , we embrace
the “long life span” as the most important brand value of our products .
We are inspired by the nature itself in terms of harmony and aesthetics , and we preserve our products
with the most advanced thermal modification method “Thermowood” for ultimate “durability” and
“endurance” .*

*We have a justified pride in our position as being the first company introducing the termal
modification technology “thermowood” in Turkey . We develop and direct every stage of the
production process with innovative approaches which add value to the life . We strive to reinforce the
wood products and wooden materials , which we regard as living materials , without compromising
the aesthetics and naturalness of the product .*

*Our aim is to offer the precious gifts of the nature by preserving them in their most natural state .
“Nature cannot be considered apart from us , it is part of us .”*

NOVAWOOD



*Feel the warmth of the nature
in your living spaces*



Novawood Factory ■

FACTORY & PRODUCTION

Novawood is a world leading manufacturer of the thermowood sector with its high quality products, technological infrastructure and wide product range. The company produces 30,000 m³ of Novathermowood timber and 1,000,000 m² of finished products annually at its facilities located in Bolu Gerede, Turkey. Products manufactured at Novawood facilities are in compliance with the international quality standards. The quality is accredited as Novawood has participated in the research and quality control studies of the internationally accredited organizations in the sector.

Thermowood products mainly produced by Novawood include exterior claddings, deckings, sunshades, pergolas, door and window scantlings, materials for urban furnitures, blinds and shutters, solid and engineered floorings and interior wall coverings.

Novawood constantly renews and develops its product range in accordance with the needs and demands of the industry, without sacrificing quality. Working with a focus on the customer satisfaction and quality, Novawood also produces special products suitable for the large architectural projects and customer specific solutions.

NOVAWOOD



Novawood Headquarter ■



Novawood Showroom ■

Novawood Technology

Wood is one of the oldest building materials, used for thousands of years. Novawood is a leader in the production of heat-treated wood and brings a new perspective to the use of wood with an environmentally friendly and aesthetic perspective.

Novawood Technology is a perfect combination of nature and innovation. It offers technical solutions designed with high-processing methodology and special recipes. This process, which includes high temperature drying, heat treatment and cooling steps, increases the performance of the wood, making it suitable for various applications.

Closing the Sustainability Gap:

As the increase in world population causes the demand for wood to exceed natural forest resources, Novawood Technology provides an environmentally friendly solution through its sustainable, rot-resistant, and long-lasting wood products, helping to curtail excess consumption and contributing to nature conservation.

Certified Resources and Green Programs: ;

Forest Stewardship Council (FSC) and PEFC-certified woods ensure sustainable resources. These certified products are suitable for use in various green building rating systems, serving as attestations to Novawood's environmental efficacy.

Environmental Product Declarations and Ecological Footprint:

Novawood focuses on reducing its ecological footprint by using Environmental Product Declarations (EPDs) for its heat-treated wood products. This sustainability commitment emphasises carbon storage and promotes environmental awareness..

Fire Resistance:

Novawood ensures top safety standards by enhancing wood fire resistance through the Burnblock process. This process which applies with the vacuum-pressure impregnation method, provides long-term fire resistance, deeply protecting the wood.

In summary;

Novawood seamlessly blends aesthetics and sustainability, establishing wood as an essential material in contemporary construction projects. With environmentally compatible and durable products, Novawood is poised to influence future construction trends.

UNDERSTANDING NOVAWOOD TECHNOLOGY

*“Sustainable Selections in
Harmony with Nature”*



Novawood adheres to the International Thermowood Process Dynamics (Cen/Ts 15679) in its production and holds the distinction of being the longest-standing global partner of the international Thermowood Association.



The EPD certificate marks a significant stride towards an environmentally friendly and sustainable production approach. All Novawood products are included in the green product declaration program required for green-certified and environmentally friendly buildings. It is the most valid and required certification program globally for both low carbon emissions and transparent production.



The Forest Stewardship Council™ (FSC™) is a global, not-for-profit organization dedicated to the promotion of responsible forest management worldwide. FSC defines standards based on agreed principles for responsible forest stewardship that are supported by environmental, social, and economic stakeholders.



Programme for the Endorsement of Forest Certification offers independently verified assurance that our forest-based products come from sustainably managed forests. It reinforces our commitment to rigorous environmental, social, and economic standards.



Our commitment to sustainability is demonstrated through ISO 14001:2015 certification, ensuring our products meet international environmental management standards. By choosing our ISO-certified products, you're not just investing in quality; you're also endorsing environmentally friendly and responsible production.



It confirms that all requirements of the quality program (Quality Mark TMT) are fulfilled.



Burnblock, applied to Novawood products using the vacuum-pressure impregnation system, developed as an environmentally friendly and ecological technology, certifies our products in the highest fire resistance class. This ensures Novawood provides 100% environmentally friendly and fire-safe wood products for your living spaces.



The FC inspection certificate affirms that our company's Thermowood production facilities and factory operate in compliance with international production standards.



An international standard guiding water footprint assessments, it ensures responsible water management across our product lifecycle— from raw material sourcing to production and distribution.



An international standard guiding carbon footprint assessments, it ensures responsible carbon management across our product lifecycle— from raw material sourcing to production and distribution.



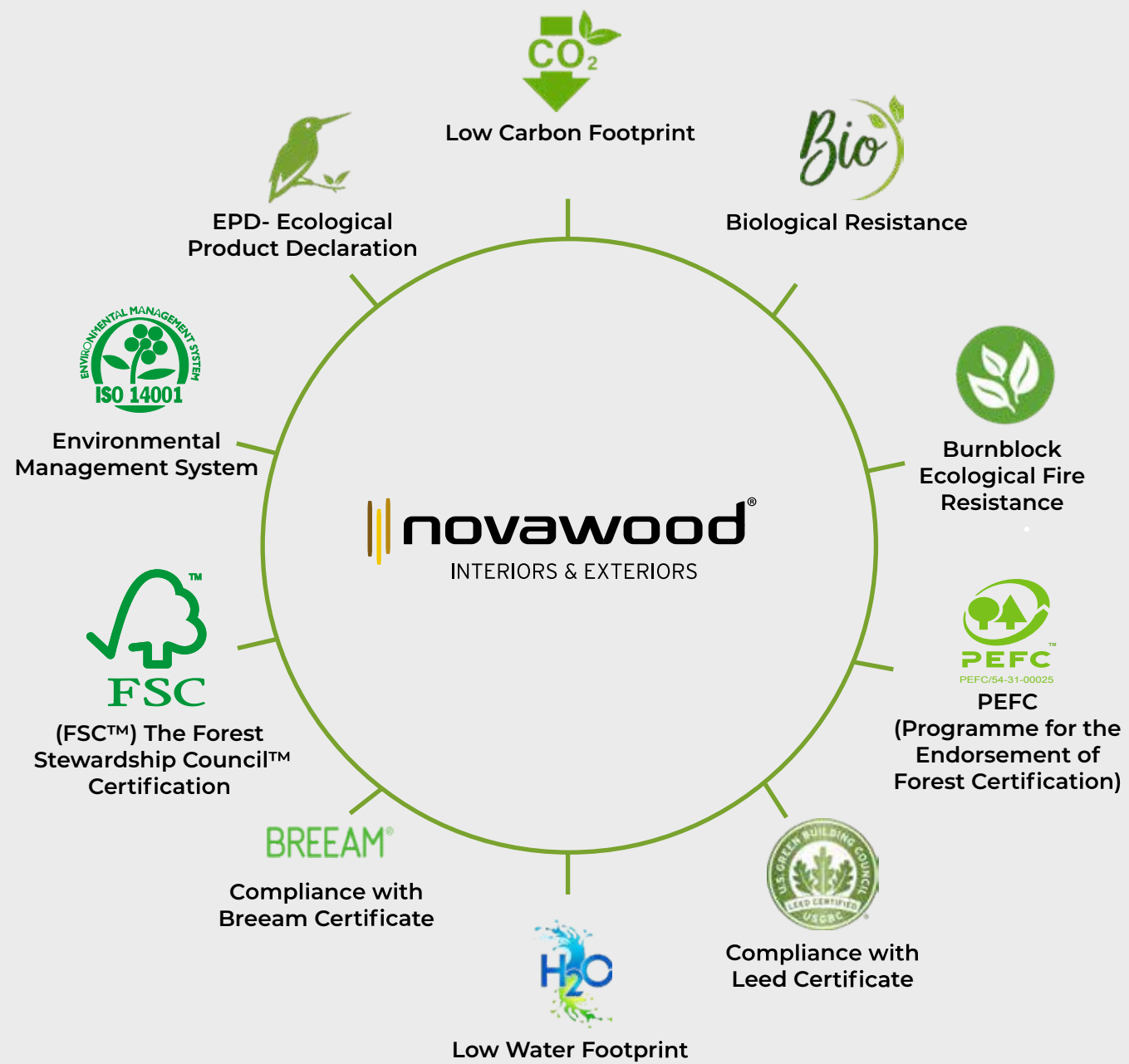
This certificate confirms that Novawood's activities and productions are in accordance with Turkish standards as well as showing that the production place of certified products meets the requirements of the institute.



This Certification ensures that the manufacturer or importer affirms the good's conformity with European health, safety, and environmental protection standards.



This Certificate confirms that Novawood meets the requirements of international standard for quality management.





Uygur Architecture
Photo: Cemal Emden

Ted Koleji Vakfı Okulları / Ankara
Nova-Pine Cladding

















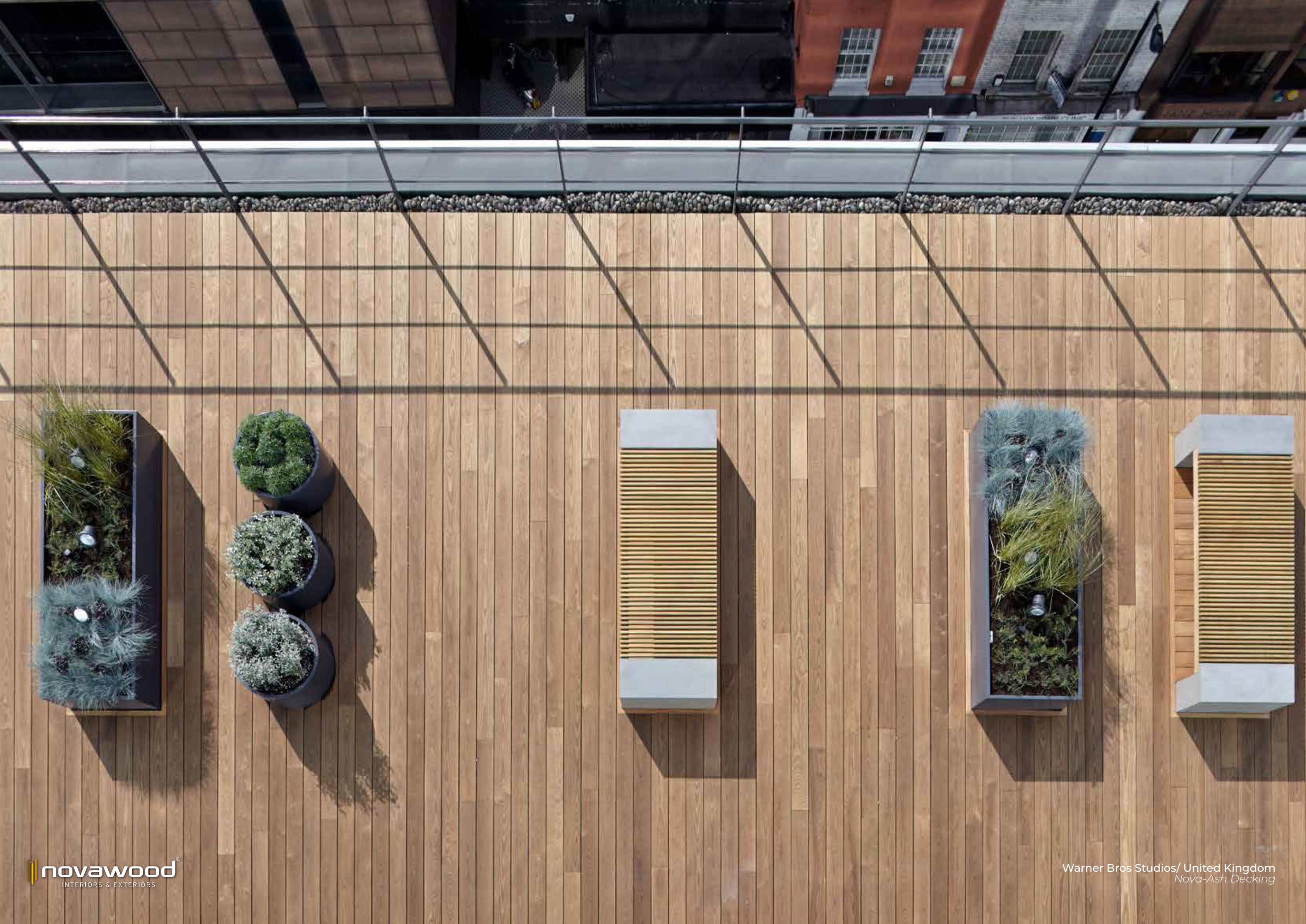
























Emre Arolat Architecture, DS Architecture Peyzaj

Vicem Villas / Bodrum
Nova-Iroko Sunshade / Decking

- AFGHANISTAN

• ALBANIA

• ANTARTICA

• AUSTRALIA

• AUSTRIA

• AZERBAIJAN

• BAHRAIN

• BELGIUM

• BOSNIA AND HERZEGOVINA

• BULGARIA

• CANADA

• CHINA

• COLOMBIA

• CROATIA

• CYPRUS

• CZECH REPUBLIC

• DEMOCRATIC REPUBLIC OF THE CONGO

• DENMARK

• DJIBOUTI

• EGYPT

• ESTONIA

• FINLAND

• FRANCE

• GEORGIA

• GERMANY

• GHANA

• GREECE

• HONG KONG

• HUNGARY

• INDIA

• IRAN

• IRAQ

• ISRAEL

• ITALY

• JAPAN

• JORDAN

• KAZAKHSTAN

• KOSOVO

• KUWAIT

• LEBANON

• LIBYA

• LIECHTENSTEIN

• LITHUANIA

• MACADONIA

• MALTA

• MEXICO

• MOLDOVA

• MONTENEGRO

• MOROCCO

• NETHERLANDS

• NEW ZEALAND

• NORWAY

• OMAN

• PAKISTAN

• PALESTINE

• PHILIPPINES

• POLAND

• PORTUGAL

• QATAR

• ROMANIA

• RUSSIA

• SAUDI ARABIA

• SERBIA

• SINGAPORE

• SLOVAKIA

• SOUTH AFRICA

• SOUTH KOREA

• SPAIN

• SWEDEN

• SWITZERLAND

• TAJIKISTAN

• THAILAND

• UAE

• UGANDA

• UKRAINE

• UNITED KINGDOM

• USA

• UZBEKISTAN

• VIETNAM





Rooted in sustainability , crafting a greener future



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