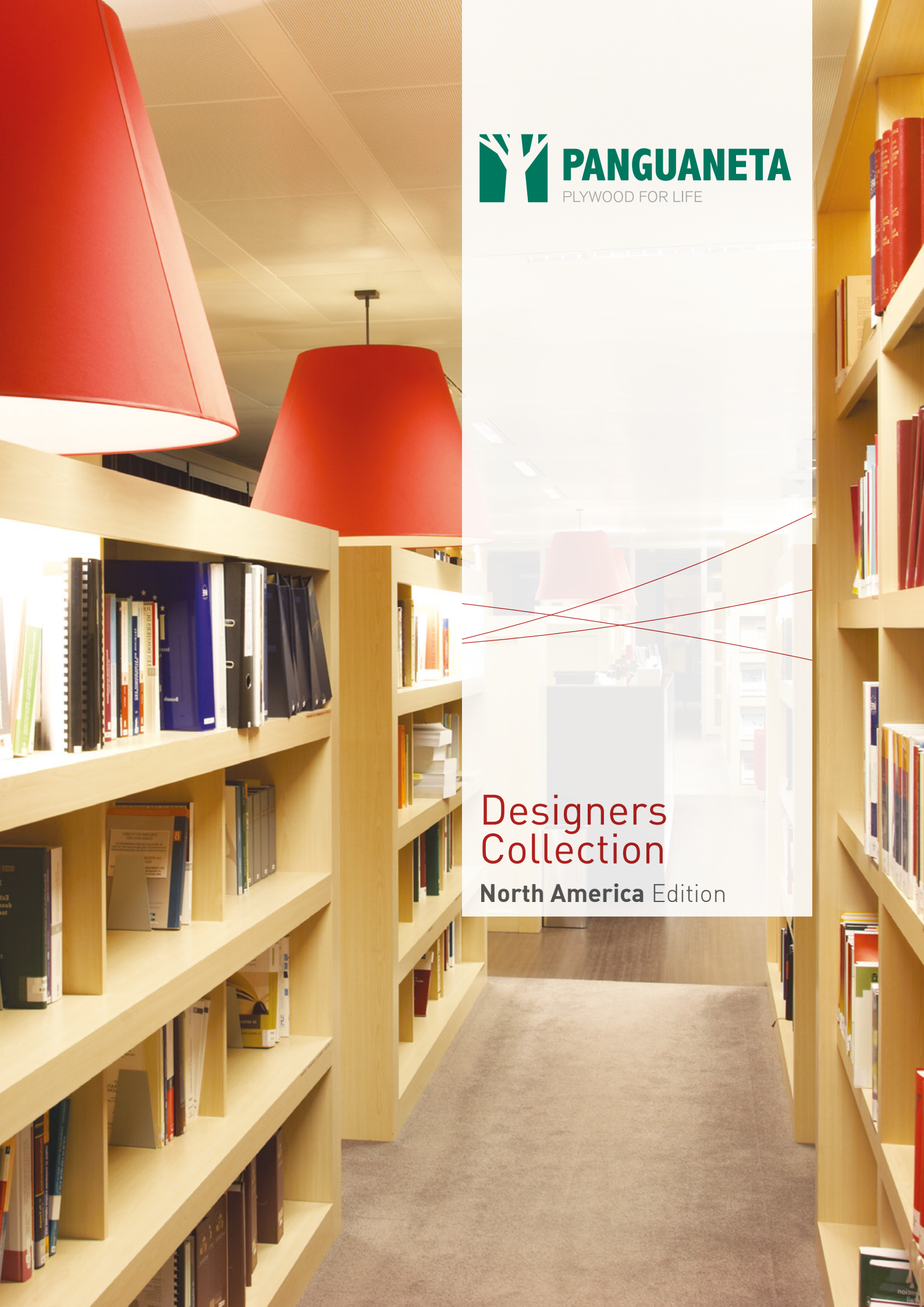


PANGUANETA

PLYWOOD FOR LIFE

Designers Collection

North America Edition



Founded in 1960, **Panguaneta** is an Italian **family-owned business** deeply rooted in **Sabbioneta**, a **UNESCO World Heritage Site** nestled in the heart of the Po Valley, near the banks of the Po River.

After over **65 years**, Panguaneta is still firmly run by the families of the two founders, whose descendants now sit on the Board of Directors and hold key positions within the company.

Today, the second and third generations work side by side, combining decades of experience with fresh energy, digital tools and new market opportunities.

At the heart of this continuity is a long-term vision, grounded in **reliability, authentic quality and lasting relationships** with our partners.







Panguaneta is a leading producer of **plywood panels**.

The main raw material used in its products is **Italian poplar**, which Panguaneta grows, manages and selects in close connection with the **traditions of the local area**.

Poplar is at the heart of Panguaneta's production, used both as a standalone species and in combination with other wood veneers, including **maple, birch and others species**, and further enhanced through specialised treatments developed to meet a wide range of aesthetic, safety and performance requirements.

Panguaneta plywood is **distributed worldwide** and serves some of the most **demanding markets**, including the **RV automotive, cabinetry, marine, furniture and design sectors**.

PANGUANETA
NORTH AMERICA
PLYWOOD FOR LIFE

NORTH AMERICA SALES & DISTRIBUTION BRANCH

2026 marks the opening of P**anguaneta North America**.

A significant milestone to be **closer to our customers**, enabling **faster responses, enhanced service, and stronger partnerships** across United States of America and Canada.

CLOSER TO THE MARKET

LOCAL PRESENCE
A US-based commercial team in your time zone, dedicated to serving North American customers.

SUPPLY CHAIN RELIABILITY
Enhanced order coordination and supply chain visibility to support reliable delivery planning for North American customers.

RESPONSIVENESS
Faster order handling and problem-solving, without overseas intermediaries.

LONG-TERM COMMITMENT
A structural investment in the US market, meant to develop lasting partnerships and local value.

CONSISTENT QUALITY
The premium quality of Italian poplar plywood that customers already trust, now with local operational simplicity.

PRICE AND SUPPLY STABILITY
Greater predictability in planning and ordering, shielded from international freight volatility.

FLEXIBILITY
Greater ability to respond to urgent or custom requests thanks to proximity to the market.

DIRECT RELATIONSHIP
Close, transparent interaction with customers, with no intermediation.



POPLAR: SUSTAINABLE BY NATURE

Panguaneta Poplar Plywood is **100% Made in Italy**, with raw material sourced from local plantations managed either directly or by qualified growers. With **10,000 hectares of certified poplar plantations** on a 10-year rotation cycle, our approach is rooted in the responsible use of a renewable, local and fully traceable resource.

Our commitment is supported by **FSC®** and **PEFC** certifications, which ensure that wood comes from forests and plantations managed according to rigorous environmental, social and economic standards. This approach is part of a broader strategy: by working closely with leading international market players and fostering a continuous exchange of knowledge and know-how, we develop solutions that help our customers improve efficiency, delivery speed, reliability and productivity - **turning responsible resource management into lasting value throughout the supply chain**.



Courtesy of: Mobilart Yacht Furniture – Italy



Courtesy of: Agape - Italy



Courtesy of: Maiburg Hout - Holland



Courtesy of: Elton Group - Australia

The **Designers Collection** is a specific range of products, developed thanks to the constant exchange of experiences and ideas with our customers.

Panguaneta has been constantly innovating its product ranges to offer the most specific and advanced solutions. This choice means greater efficiency, maximum yield and reliable performance in different conditions of use. Thanks to its mechanical and aesthetic properties, Panguaneta plywood is suited to a wide range of applications, including the most demanding processing industries.

Thanks to its long-standing heritage and the credibility built over the years, Panguaneta has established a strong position in the global plywood market.

The company is pursuing a selective growth in product categories that complement its core business, focusing on areas where it has developed recognized expertise and strong technical know-how. "*Making special products with a specialist approach*" has always been Panguaneta's guiding principle - and will continue to shape its choices for the future.



PANGUANETA: THE PARTNER FOR THE CREATORS OF NEW LIVING SPACES

The **Designers Collection** presents a carefully selected range of products designed for the most demanding applications. A resource for architects and designers to explore the full potential of our high-end range.

The **PureGlue™** range is designed for high-quality wall and ceiling linings, joinery and furniture.

A No Added Formaldehyde (NAF) plywood designed to significantly reduce VOC emissions with an innovative soy based bonding system.

Environmental Product Declaration (EPD®) is developed in accordance with the requirements of ISO 14025 and provides transparent, verified information on the environmental performance of our products throughout their life cycle.

Based on the Life Cycle Assessment (LCA) methodology, the EPD® provides reliable environmental data and supports informed product choices. It is a valuable tool for architects and designers seeking products that meet increasingly stringent environmental requirements and contribute to the criteria of building assessment schemes such as LEED and BREEAM.



TUTTO-PIOPPO

Poplar plywood totally composed of **poplar veneers**.

Long grain outer faces.
Cross grain or unidirectional grain available on request.

Suitable for any application where its key features - lightweight, stability, and ease of cutting and machining - offer a clear advantage.

SIZES

Size (mm)		Size (inch)		Thickness (mm)	Thickness (inch)
2440 x 1220	3120 x 1250	48 x 96	49 x 123	3 ÷ 40	1/8" ÷ 1" 9/16
2440 x 1530	3100 x 1530	60 x 96	60 x 120		
3050 x 1300	3120 x 2100	51 x 120	83 x 123		

GLUING

CLASS 1 · CLASS 3 · CARB 2 · TSCA TITLE VI · NAF ON DEMAND



MDF-SUPERIOR

Made of **outer faces in Medium- or High-Density Fibreboard**, from 2 to 4 mm thick, combined with poplar inner layers.

It combines the mechanical properties of HDF/MDF with the distinctive features of poplar plywood, resulting in a lightweight material ideal for lacquering, laminating and specific applications in the furniture industry.

SIZES

Size (mm)	Size (inch)	Thickness (mm)	Thickness (inch)
2440 x 1220 3120 x 1250 3120 x 2100	48 x 96 49 x 123 83 x 123	12 ÷ 40	1/2" ÷ 1" 9/16

GLUING

CLASS 1 · CLASS 3 · CARB 2 · TSCA TITLE VI



BIRCH-SUPERIOR

Poplar plywood with **outer faces in rotary-cut birch veneers**.

Birch-Superior has been developed to meet the demand for higher-quality plywood in the cabinet-making industry. Its void-free poplar core provides excellent machinability and reliability, making it ideal for demanding woodworking projects.

It combines outstanding mechanical properties with high durability.

SIZES

Size (mm)	Size (inch)	Thickness (mm)	Thickness (inch)
2440 x 1220 3120 x 1250	48 x 96 49 x 123	6 ÷ 40	1/4" ÷ 1" 9/16

GLUING

CLASS 1 | CARB 2 | TSCA TITLE VI | NAF

ON DEMAND



MAPLE-SUPERIOR

Poplar plywood with **outer faces in rotary-cut maple veneers**.

Maple-Superior has been developed to meet the demand for higher-quality plywood in the cabinet-making industry. Its void-free poplar core provides excellent machinability and reliability, making it ideal for demanding woodworking projects.

It combines a beautiful appearance with outstanding mechanical properties and durability.

SIZES

Size (mm)	Size (inch)	Thickness (mm)	Thickness (inch)
2440 x 1220 3120 x 1250	48 x 96 49 x 123	6 ÷ 40	1/4" ÷ 1" 9/16

GLUING

CLASS 1 | CARB 2 | TSCA TITLE VI | NAF

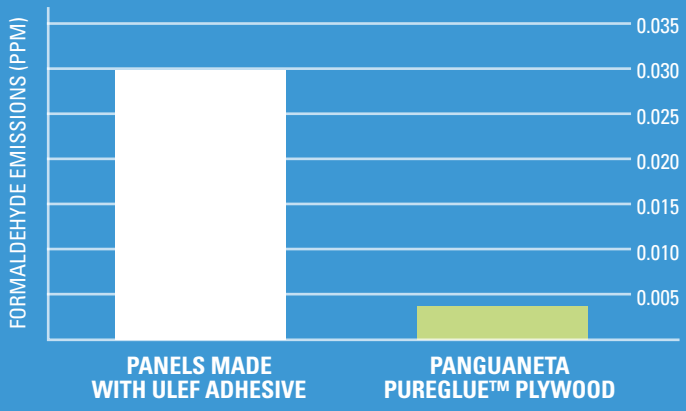
ON DEMAND





Formaldehyde emission

TYPICAL EMISSION VALUES OF VENEER-CORE PLYWOOD PANELS (CARB Test Protocol)





PUREGLUE™

PureGlue™ responds to new global regulations limiting formaldehyde emissions from wood-based panels for interior use and improving indoor air quality.

PureGlue™ plywood is made using an innovative, soy based bonding system with no added formaldehyde. This technology was designed to reduce formaldehyde emissions and help improve indoor air quality in schools, homes, and industrial and recreational vehicles.

PureGlue™ is available across the entire Tutto-Pioppo line and most of our products collection.

GLUING

CLASS 1 NAF



FIRE

FIRE is a technical plywood line designed to enhance **safety** and **reduce fire risk** in public and residential buildings, offices, schools, hospitals and hotels.

The unique properties of **FIRE** are achieved through an **innovative, non-toxic vacuum-pressure impregnation process** that enhances the material's resistance to fire.

Panguaneta **FIRE** is classified **Class A** in compliance with **ASTM E-84**.

It is suitable for a wide range of interior applications, including painting, staining, veneering and laminating, as well as processes involving certified decorative materials.

SIZES

Size (mm)		Size (inch)		Thickness (mm)	Thickness (inch)
2440 x 1220 2440 x 1530 3050 x 1300	3100 x 1530 3120 x 1250	48 x 96 60 x 96 51 x 120	60 x 120 49 x 123	8 ÷ 30	5/16" ÷ 1" 3/16

GLUING

CLASS 1 · CARB 2 · TSCA TITLE VI · ASTM 84

PANGUANETA PERFORMANCE CERTIFIED!

QUALITY AND ENVIRONMENTAL CERTIFICATIONS

- UNI EN ISO 9001
- UNI EN ISO 14001
- UNI EN ISO 50001

ENVIRONMENTAL SUSTAINABILITY CERTIFICATIONS

FSC
www.fsc.org
FSC® C019345
The mark of responsible forestry
Richiedi i prodotti certificati FSC®

PEFC
PEFC/18-31-30
Promoting Sustainable Forest Management
www.pefc.org

PRODUCT CERTIFICATIONS

PANGUANETA SPA
ASTM E 84
Approvato come Categoria B1 LAPI
Laboratory approved by Californian Department of Forestry & Fire Protection Office of the State Fire Marshal – Fire Engineering Division

CATAS QUALITY AWARD

PANGUANETA SPA
ATCM 93120
Carb Phase 2 and TSCA TITLE VI certified
001; 040; 042 - TPC016

PANGUANETA SPA
ATCM 93120.3(c)
NAF EXEMPTION
No. 001 - TPC 016

EPD®
CERTIFIED ENVIRONMENTAL PRODUCT DECLARATION
S-P-01117 www.environdec.com

PANGUANETA
PLYWOOD FOR LIFE

Panguaneta S.P.A.

Via Gino Solazzi 19
46018 Sabbioneta (MN) ITALIA
Phone +39 0375 223411
sales@panguaneta.com

Panguaneta products are distributed in North America by:

Panguaneta North America Corp.

1410 Broadway, Ste 3103, New York, NY 10018
Phone +1 (917) 605 9220
sales@panguaneta.us

The information contained in this documents is not legally binding. We reserve the right to make changes for production needs. It is responsibility of the buyer to determine if Panguaneta's products are suitable for the required use and to make sure that the places and directions of use are in conformity with the rules and the laws in force.

Follow us on:

www.panguaneta.com