



# *Plywood Solutions for Cabinets*

**The material  
THAT SHAPES YOUR DREAMS**

**garnica**

Challenge the ordinary

A complete range  
of products especially  
designed to  
manufacture cabinets  
and furniture



1

### *A sustainable, premium-quality core to offer the best performance panel*

A lightweight poplar core that is sustainable,  
of excellent quality and easy to machine.

2

### *A complete and customizable product range for any use*

Combined with a great variety of high-quality faces and finishes  
that maximize savings in cost, time and transportation.

3

### *Garnica is obsessed with formats!*

A wide range of formats, designed  
for the most efficient use of panels.

4

### *No-added formaldehyde adhesive technology for plywood*

Health, sustainability and outstanding  
product quality

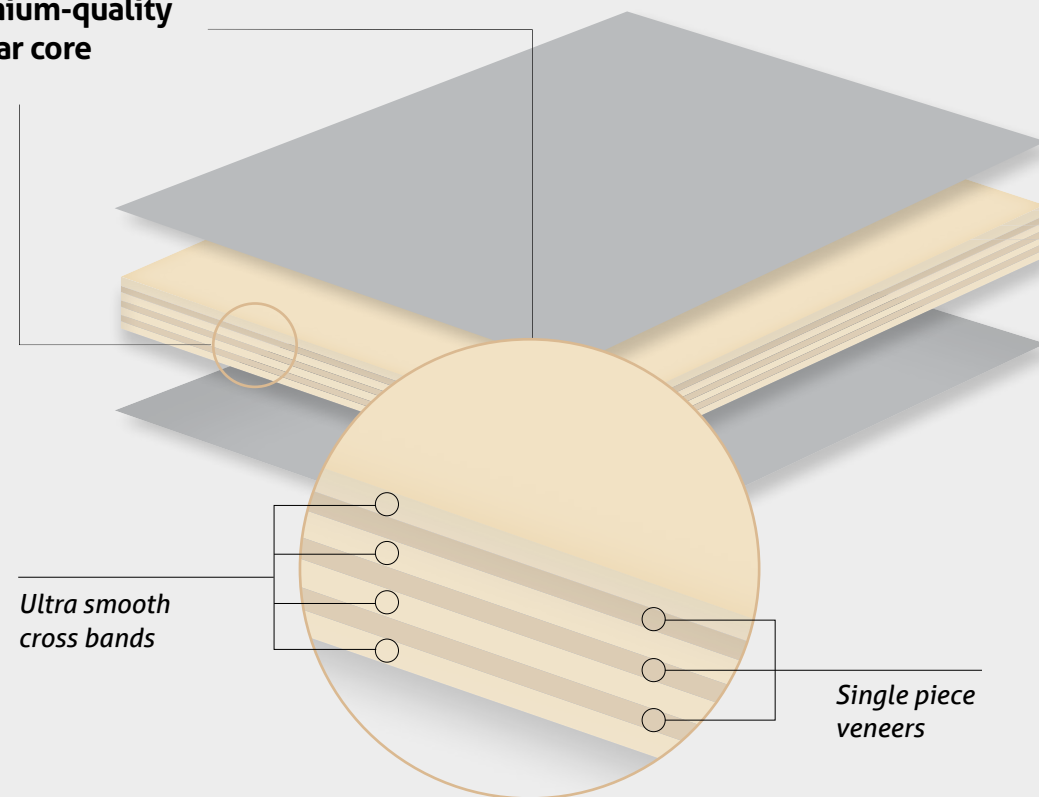
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### *We are committed to serving North America*

Premium partnerships and a specialized North American team  
dedicated to helping our clients thanks to an excellent service.

# 1 *A sustainable, premium-quality core to offer the best performance panel*

Premium-quality poplar core



Ultra smooth cross bands

Single piece veneers

- ✓ Balanced panel construction with premium **single piece core veneers** for exceptional bond quality, flatness and machining properties.
- ✓ Core veneers are dried to 6%-8% moisture content in mechanical dryers prior to panel assembly.
- ✓ Ultra smooth poplar cross bands for exceptional surface quality and uniform finishing results with no telegraphing.
- ✓ Consistency in thickness, one-piece inner plies creating a virtually void-free panel.
- ✓ In addition to providing exceptional lightness and easy machining, its poplar core gives these panels great stability and surface quality.
- ✓ The poplar core veneer is from sustainably managed poplar plantations in Spain and France.





## 2 *A complete and customizable product range for any use*

Garnica has created an innovative line of premium-quality finishes specifically developed to meet the requirements of the North American market

- ✓ UV clear, primed and paint applied as clear, primed and paint finishes at our high tech finishing line.
- ✓ Low formaldehyde and no VOC emissions.
- ✓ High breathability and flexibility.
- ✓ Strong adhesion to plywood.
- ✓ Exceptional surface quality.
- ✓ No cracks, breakages, blisters or unpleasant smells.
- ✓ CARB Phase 2/TSCA Title VI.
- ✓ Numerous finishes: primed, paints, varnishes, natural wood veneers, HPL, HDF, etc.
- ✓ No-added formaldehyde technology.\*

**NATUR  
BIND**

\* Available for specific ranges

We are experts in furniture

Kitchen, RV,  
furniture,  
woodworking,  
construction  
industries

Whether your finished project consists of kitchens, furniture, carpentry, recreational vehicles and trailers, constructions or renovations, Garnica panels are a perfect fit no matter how demanding your project is

We can help you carry out your project, whatever your technical needs and requirements are

*Smooth uniform surface  
for a perfect finish*

**performance**  
ultra-smooth

PRM

**new**

**UNIFORM  
SURFACE**

- ✓ Ready-to-paint panel with exceptional base coat for maximizing your final finish
- ✓ Available with both faces primed or with one face primed and UV maple back
- ✓ The back side in natural wood is perfect for cabinet interiors



- Eliminate steps in the production line, reducing time and cost for end users!
- Perfect uniform and easy-to-sand surface which eliminates telegraphing
- Superior surface hardness and high impact resistance
- Excellent color retention
- No checking or splitting
- Minimal swelling in thickness
- High resistance to moist environments

# Decorative HPL faces



- Lightweight panel composed entirely of European sustainable plantation poplar. Applied with decorative HPL (High Pressure Laminate), giving the panel an exceptional resistance to impact and scratching
- Exceptional performance in the most demanding applications thanks to premium quality interior and exterior veneers and the meticulous finishing work on the panels
- Outstanding ease of machining for smooth and easy cutting and handling, and excellent stability and uniformity

**NATUR  
BIND**  
NO-ADDED FORMALDEHYDE TECHNOLOGY



## Standard finishes available:

HPL	White 204 matte	Black 202 matte
	White 204 glossy	Graphite 1397 velvet
	White 204 top face	Gray 1411 velvet
	White 753 velvet	Gray 1411 glossy
	White 753 glossy	Barrique Oak 780
CPL	Bovary Elm E2297	American Oak 668
	Caledonian Oak A0396	
	Virginia Oak A1014	
	Hickory E0138	



Natural wood with clear UV

elegance

- Elegance natural wood decorative veneers available in the following options:  
rotary, plain sliced, rift cut, quartered cut, planked matched.
- Also available with clear UV finish 1 or 2 faces:  
  
Different finishes available  
(Standard: 30% gloss)  
  
Durable results, with a long-lasting sheen  
Highlights the beauty of the natural grain of the wood

NATUR  
BIND

NO-ADDED FORMALDEHYDE TECHNOLOGY



All Poplar Hardwood Plywood



- **Lightweight** hardwood plywood not to be taken lightly
- **High quality** competitively priced hardwood plywood for a **multitude of applications**
- Maximum **sustainability** thanks to its poplar sourced from fast-growing plantations. This wood is characterised by its lightness, **stability, surface quality and ease of machining**; exceptional qualities that make for a tremendously versatile range



**NATUR  
BIND**  
NO-ADDED FORMALDEHYDE TECHNOLOGY



HDF outer layers



- Ultra smooth poplar core veneers covered with thin layers of HDF for exceptional surface quality, machining and laminating results
- Standard construction with 2.0 mm HDF outer layers for painting and laminating
- HDF outer layers for a smooth, gap-free surface perfectly suited for the overlay of foils, melamine, HPL or decorative hardwood veneers





# 3 Garnica is obsessed with formats!



## We love rectangles

4 ft x 6 ft

4 ft x 8 ft

4 ft x 9 ft

4 ft x 10 ft

5 ft x 6 ft

5 ft x 8 ft

5 ft x 10 ft

6 ft x 8 ft

6 ft x 10 ft

Together we will choose the best product for your project! Choice that delivers results and solutions to end user customers in the cabinet, furniture, woodworking, caravan and construction industries.

We can efficiently produce a great variety of formats, even XL sizes, to satisfy the project requirements of all our clients.



## It's all about choice

Our 5-foot panels mean we don't have to make connections to hide junctions.

**No dividers needed!**

Ask us about our formats. Each one has its advantages, and we are sure that together we will find the right one for your project.

			4x6	4x8	4x9	4x10	5x6	5x8	5x10	6x8	6x10
performance ultra-smooth				✓		✓		✓	✓		
performance ultra-smooth				✓		✓		✓			
efficiency poplar			✓	✓	✓	✓	✓	✓	✓	✓	✓
efficiency hdf			✓	✓	✓	✓	✓	✓	✓	✓	✓
performance poplar				✓		✓					
elegance	Rotary cut	Birch		✓		✓					
		Maple		✓		✓		✓			
		Red oak		✓							
	Plain Sliced cut			✓							

Available on demand in minimum order quantities. Contact your NA Sales Rep for further information.

# 3 *Garnica is obsessed with formats!*

## Demand for tall kitchen cabinets

According to a study from the Freedonia Group, demand for tall cabinets is expected to rise at the most rapid pace of all cabinet types and will outpace all cabinets types in 2023.

The study found that base cabinets accounted for the largest share of kitchen cabinet demand in 2018 and will continue through 2023. However, tall and wall cabinets will post the more rapid demand gains as consumers increasingly opt for these cabinets (instead of such options as open shelving and racks) to provide increased storage space.

- ✓ Consumer interest in larger cabinets that offer more storage space for foodstuffs and dishware.
- ✓ Consumers installing tall cabinets to store large kitchen equipment, such as mixers, to allow for more counter space.
- ✓ Homeowner interest in installing tall cabinets to create visual contrasts to base and wall cabinets in kitchens.

*Text source: Posted by Michaelle Bradford (February 12, 2020) in Woodworking Network online magazine.*





# 3 *Garnica is obsessed with formats!*

## Size matters when it comes to maximizing yields

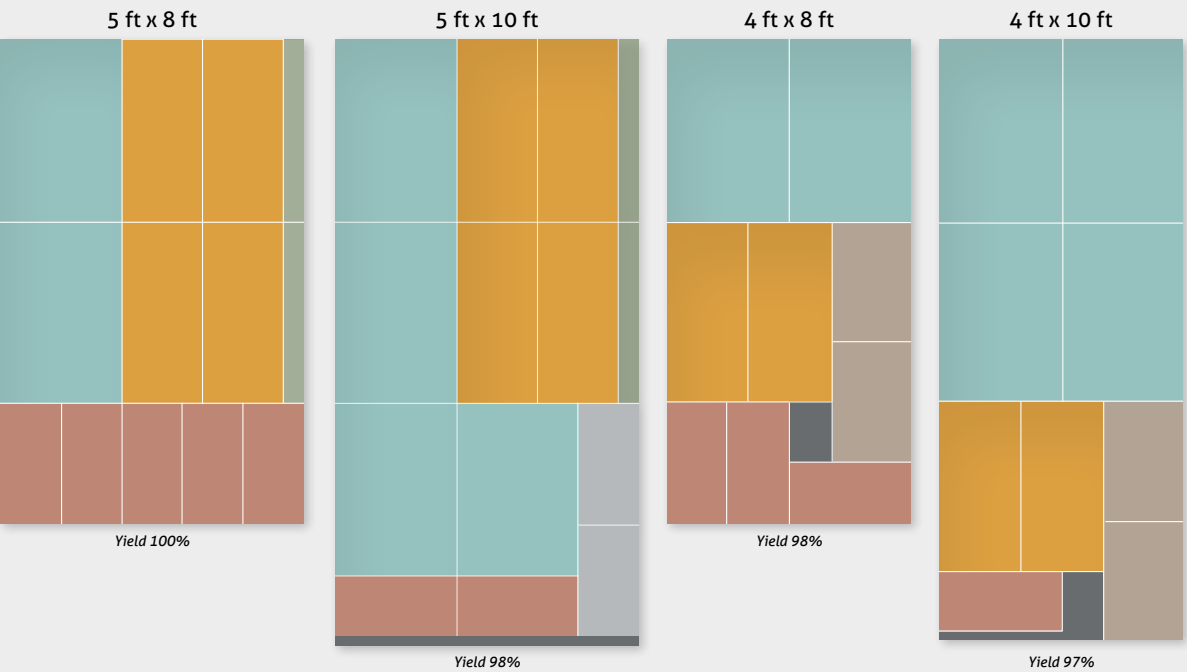
We can produce format sizes from 4x6 to 6x10 and just about everything in between.

We offer customized panel size solutions to match your optimization needs to increase your yields and minimize waste.

- ✓ Increased panel yield.
- ✓ Less panel changeover and movement.
- ✓ Better optimization CNCs and panel saws.
- ✓ Less scrap, waste & money.
- ✓ Reduced machine down time.



## Real examples of kitchen cabinet units:



- 24" Deep x 36" High lower cabinet sides
- 16" Deep x 36" High upper cabinet sides
- 16" Deep x 24" High upper cabinet sides
- 12" x 24" shelf
- 12" x 24" upper cabinet sides
- 4" toe kick

# 4 No-added formaldehyde adhesive technology for plywood

## Health, sustainability and outstanding product quality

**Naturbind by Garnica** is our unique adhesive technology, engineered using an exclusive no-added formaldehyde formula.

By combining our poplar veneer core from European fast-growing plantations with our NAF glue technology, we produce unique plywood products of unparalleled quality and sustainability.

- ✓ Meets global formaldehyde emission standards and exceeds CARB Phase II and TSCA Title VI
- ✓ 0.2 PPM, at least 45% lower formaldehyde emission\* in NAF plywood compared to other boards (MDF, particles...)

\*According to TSCA Title VI standard

- ✓ Strong adhesion to plywood veneers: glue bond performance meets the requirements of ANSI/HPVA HP-1 Type II as well as European standard UNE-EN 314-1
- ✓ Improves indoor air quality for end users
- ✓ Leads to fewer instances of respiratory diseases
- ✓ According to the Environmental Protection Agency (EPA), the decreased number of cases in the U.S. that result from the use of NAF products in an average year are:
  - 30 to 74 fewer cancer cases
  - 102 to 687 fewer cases of eye irritations

Available in the following products:



NATUR  
BIND





# 5 *We are committed to serving North America*



**Dedicated North American sales team**  
to assist and help our customers grow their business with Garnica products.



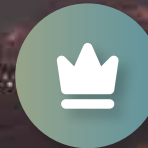
**Partnership**  
Dedication to transparency, being upfront, and sharing information to help our customers be more successful.



**Customization**  
Tailored solutions for each client based on our experience and extensive product range.



**Environmental/ Compliance Support:**  
Certifying Garnica products to comply with both US and Canadian requirements.



**Exclusive distribution**  
of unique and new-launch lines to a select number of clients.



**Innovation**  
Invest in state-of-the-art equipment.

# 5 *We are committed to serving North America*

## Dedicated North American sales team

**NORTH AMERICAN SALES MANAGER**  
**John Stangel**  
Cell: 860-575-5167  
john.stangel@garnica.one

**CUSTOMER SERVICE AND SUPPORT**  
**Kim Martino**  
Cell: 860-575-1508  
kim.martino@garnica.one  
CustomerServiceUsa@garnica.one

**ZONE 1**  
**Hugues Paulin**  
Cell: 418-953-9833  
hugues.paulin@garnica.one

**ZONE 2**  
**Ernie Csedrik**  
Cell: 203-258-7217  
ernie.csedrik@garnica.one

**ZONE 3**  
**Brian Wrike**  
Cell: 919-892-4865  
brian.wrike@garnica.one

**ZONE 4**  
**Pete Kegel**  
Cell: 206-331-9072  
pete.kegel@garnica.one





Distributed by:



RobertBury.com



**Phone:**  
+34 941 51 23 53



**Web:**  
[www.garnica.one](http://www.garnica.one)



**E-mail:**  
[customerserviceusa@garnica.one](mailto:customerserviceusa@garnica.one)



**Twitter:**  
[@garnicaplywood](https://twitter.com/garnicaplywood)



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