

# PANELS

Catalogue  
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**GOODFELLOW** 





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# ABOUT



Goodfellow Lumber was founded in Montreal in 1898. Through the years the company has expanded its horizons across Canada. Renowned for wood processing and distribution, Goodfellow offers a complete range of wood products. FSC® Certified (Forest Stewardship Council®), Goodfellow is committed to provide a variety of Certified Ecological Products. Our over 115 years of experience is utilized to meet the needs of consumers as well as those of Architects, Designers, Engineers and Contractors.

This catalogue showcases a wide range of options for your indoor and outdoor projects, from lumber to composites and various accessories.

# CONSTRUCTION PLYWOOD



- Greater strength, rigidity and screw/nail retention
- Unmatched moisture resistance
- Structural panel
- Premium warranty

## SUBFLOORING

Oriented Strand Board and plywood cannot measure up to our panels. The panel core makes all the difference: the integrated resins are weather resistant during construction and over the life of the structure. Certified "Structural" to provide excellent shear resistance and strengthen wall and roof structures. Give your buildings the durability of AdvanTech® sheathing.



- R 3.2 value: Your floor will be up to 6°C warmer
- Reduces energy use and lowers utility bills
- Reduces condensation and insulates your basement
- This material repels water and humidity
- Reduces sound transmission by IIC 49 / STC 50
- 5000 lbs/square foot compression, strong enough to support your piano or pool table
- Gasket seal



## SOUND-PROOFING SUBFLOOR PANELS

The specially bleached joint creates a watertight assembly that keeps moisture away from your floor.



# FIR AND SPRUCE

- Great stability
- Lighter and more solid
- Impact-resistant
- Proven performance
- Environmentally friendly
- Creates added value

## UTILITY PANELS

Plywood has more than 50 years of recognized service in structural panelling for homes and other construction. Many studies have shown that plywood remains the panel of choice for contractors, architects and engineers. Plywood has unlimited uses.



- Precision sanding
- Easy to install, with nailing marks
- Versatile and durable
- 50-year transferable warranty
- Dimensions: 8.5 mm, 4' x 8' or 4' x 4'

## UNDERLAY PANELS

ULAY is the preferred underlay panelling. Each ULAY panel comes with a 50-year transferable warranty against delamination and discoloring, and its design prevents transmission of defects. ULAY provides unmatched performance under any vinyl or ceramic floor covering.







High quality structural sheathing of engineered wood that provides strength and durability  
Creates a water vapour barrier that improves drainage and eliminates the need for air barrier house wraps  
More energy efficient, creating a rigid, continuous air barrier that reduces unwanted air leaks  
High performance acrylic adhesive. ZIP System™ is specially designed for application with ZIP System™ panels for a permanent protective joint.

## ADVANTECH PANELS AND STRIPS

Zip System™ panels and strips provide an air and water resistant barrier that simplifies the insulation process, with simple two-stage installation. Just fasten the panels and apply the Zip System™ strips. It's so easy to use that only a single installer is needed and it takes 40% off the time required to install an air barrier.





## OSB

OSB (Oriented Strand Board) panels are a versatile, economical wood derivative with several characteristics highly valued in the construction industry. Goodfellow distributes several OSB panel brands, including Stabledge and Truboard.

Trubord 4' × 8' panels with squared edges are ideal for building single-family and multiple-unit home construction as well as light commercial buildings and modular mobile homes. National Green Building standards are fully met in all instances requiring use of this product. These panels are available in FSC or SFI certified versions.



## FIRE RETARDANT

Fire-retardant wood is a new generation construction material designed for building structures not exposed to the elements. Its hygroscopic and minimum corrosion properties make it the preferred choice when a flame-retardant material is needed.

D-BLAZE fire-resistant lumber can be painted or stained and is handled and worked with common tools.

D-Blaze treatment can be used for countless applications  
Complies with CANF/ULC S-102M FRS standards





- Top quality subfloor at an affordable price
- Perfectly fitted T&G edges
- 50-year warranty and 100-day no-sanding warranty
- Designed for strength, durability and reliability, the Pinnacle product ensures consistency across all panels



## SUBFLOORING

Unparalleled performance and optimal value. Home builders tell us it's the ideal subfloor.



- No edge swelling, so no need to sand joints
- Stable panels that always lie flat with no warping
- T&G design makes assembly easy
- 50-year warranty



## SUBFLOORING

Stablege is strong, solid, dimensionally stable and uniform across all panels. Free of knots and visible open joints, these panels will not delaminate or warp. Stablege subfloors resist moisture, exceed known standards for rigidity and strength, and require no sanding.



# MDF & HDF



# MDF

Medium-density fiberboard is a panel made of very refined wood fibres and resin. MDF is a stable panel for indoor use that is easy to mill and paint.

MDF can be made fire-resistant (FR fire retardant) (Class B) or resistant to temporary exposure to humidity (MR moisture resistant).

There are several panel density options, from low density where weight is an important consideration, to higher density where a high-quality finish is required.

Low urea formaldehyde emission panels are available (VESTA).



# SLOTWALL

A decorative yet highly useful panel. Slotwall, with or without insertions, is the recommended panel for easy storage or display. Available in white, black, grey and maple.



Arauco manufactures FIBREX® thin, high-density HDF panels on two five-foot continuous presses. This continuous technology provides a flexible selection of lengths and widths adaptable to all applications. Arauco can also deliver FIBREX® panels with decorative paper, paint, print or perforated finishes. When these options are combined with custom cutting, the potential for maximum yield is virtually unlimited.

FIBREX® is also available predrilled with 9/32" or 7/32" holes, 1" on centre and 1/2" from the edges.

FIBREX® Plus is an improved version of the standard HDF FIBREX® thin, high-density panel. This high-performance panel is manufactured with upgraded mechanical properties for the most demanding and critical applications.



# **MELAMINE & ACCESSORIES**





ARAUCO.

# PRISM

LOVE YOUR LAMINATES

## 648 COLOUR AND TEXTURE COMBINATIONS

Arauco's PRISM collection offers a host of colour and texture combinations that will allow you to accomplish your different projects. Each series features a unique style, with an interplay of texture and colour that make the new Mherge and Reclamation Maple series as well as the latest Taction series stand out as hot new trends.

The available combinations help you achieve distinct looks for simple storage, a more elaborate walk-in closet, or bathroom and kitchen cabinets. Goodfellow also sells a complementary line of accessories in PRISM melamine colours as well as doors and mouldings manufactured by our partners.



## 4 CHOICES OF PANELS

The special nature of PRISM products is even more evident in the potential for using three types of specialty panels as a standard particle board option. Beyond their appearance, they have very highly sought-after features in the commercial sector: exclusive fire-retardant MDF particle boards or underlays that are fire resistant edge to edge even when cut; moisture-resistant panels are also suited for very humid environments such as bathrooms or kitchens; and VESTA brand panels, excellent durable products certified ECCMC (Eco-Certified Composite).

All PRISM panels are also available on request with FSC (Forest Stewardship Council) certification, guaranteeing that the wood used in the manufacture of a product originated from responsibly managed forests, highly sought after for LEED projects.

# BÉLANGER DOORS

Whether in thermoplastic or polyester, Bélangier Laminates feature shaker or traditional style cabinet doors. Personalize your interior and choose your solid or woodgrain colour from Arauco's PRISM collection.



## EDGE STRIPS

In PVC or polyester, edge strips are applied, as their name implies, to the edges of various melamine components. Hardwood edge strips are also available and are the perfect complement to solid wood.



## LAMINATES

Also called HPL (High Pressure Laminate), laminates are used on both horizontal and vertical surfaces, and can be curved as needed. These laminates match both the motif and texture of your preferred PRISM melamine.



## SHELVES

Melamine, MDF or plywood shelves are available in 12", 16" and 24" widths for all your storage needs. A collection of simulated wood shelves is also available. Contact your representative for the full line.



# BONDED PANELS



# INDUSTRIAL PARTICLE BOARD #1

Particle boards are suited to all non-structural indoor applications. They are made from wood particles that are often by-products from the manufacture of other wood products such as lumber and paper. Particles mixed with resins and formed under heat and pressure result in a strong and solid panel.

Several particle board accessories are available, such as stair treads and risers, including corner treads, an ideal and economical solution when covered with carpeting.

Particle board can be made resistant to fire (FR fire retardant) or temporary exposure to dampness (MR moisture resistant).

Low urea formaldehyde emission panels are also available.



## FOIL PANELS

Particle board or MDF panels to which paper is applied (1 or 2 sides): black, white or simulated wood. This panel, more economical than melamine, is used for vertical applications.



## STAIR TREADS

Manufactured from industrial particle board in standard sizes of 36", 42" and 48". These economical treads are used primarily when covered with carpet. Risers and corner treads are also available in these three lengths.



# **CABINTRY PANELS**



North America's largest manufacturer of broad-leaf plywood and hardwood veneer has long been an environmental leader and innovator, with Purebond™ soy-based glue (free of urea formaldehyde). Columbia decorative veneers and plywood panels are used for cabinets, furniture and all your residential and commercial work.



Discover Europly Plus®, Columbia Forest Products' premium panel with European style edges. This Columbia panel featuring urea-formaldehyde-free technology is CARB certified and meets the phase 2 formaldehyde emission limits while helping you obtain LEED construction credit. It can also be FSC specified.



**CAN/AM**panels™

CAN/AM is the new, improved competitively priced professional quality plywood from Columbia. Manufactured in North America and CARB phase 2 compliant, this product meets your need for an economical plywood panel to round out your construction options.

This plywood is available pre-primed, with a film or anti-UV coating, and all types are made with PureBond™ soy-based formaldehyde-free technology.



## SLASH PINE

Slash pine plywood is an imported exterior glue product used for cabinetry as well as exterior construction projects. It is sanded and calibrated, with knots repaired on both sides (repairs are visible). Slash pine plywood is not a finishing panel but rather an economical structural panel.



# RUSSIAN BIRCH

Russian birch plywood is made of 100% hardwood. Usually made of white or yellow birch, the multiple plies of these panels make them rigid and stable, suitable for work on site. This product is used extensively for drawer sides and bottoms.



# LAUAN / MERANTI

This flexible, lightweight and low-cost imported plywood is often used for panel backing, furniture backs and door panels. It is usually available in very thin panels such as 2.7 mm and 5.2 mm thicknesses, and also in 18 mm.





# PERFORM / RADIUS

This flexible plywood is used where curves are required, for columns, etc. These panels can then be covered with wood veneer, laminate or other materials for an incomparable finish and look!



# POPLAR

Poplar plywood manufactured in North America is used extensively for making furniture and cabinets, thus for all cabinetry work. It is lightweight, stable, light coloured and very workable. Sold by Columbia Forest Products, this plywood is also urea formaldehyde free (indoor use only).



**SOLID  
SURFACE**



## ACRYLIC AND POLYESTER

A solid, hygienic, repairable surface for unlimited creativity. AVONITE's Acrylic collection offers a host of solid colours or simulated finishes ranging from quartz to granite or marble. The ability to obtain a solid surface in a 5-foot width makes Avonite the leader, with the world's largest selection of designs, colours, textures and sizes.

The polyester panels in our STUDIO line offer various degrees of translucency for backlighting to create an ambiance ranging from subtle to spectacular.



## SHOWER BASES AND WALLS

The shower-base system is the ideal solution for your bathroom design projects. AVONITE shower bases are durable and impact resistant, and can be made to measure for perfect alignment with your drain. They come in 8 colours that are carefully matched to the 8 wall panel colours available in 3 mm and 6 mm thicknesses, which can also be thermoformed.

## KITCHEN AND BATHROOM SINKS

These are sold in 4 standard colours and can be welded to your preferred solid surface to eliminate leaks and provide an unexcelled hygienic solution.









