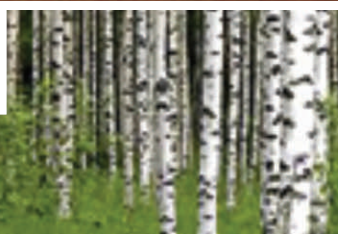
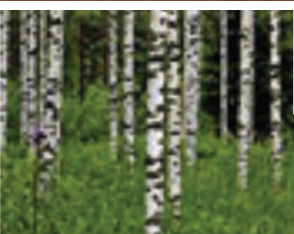




Birch Plywood



dmkforestproducts.com.au



Craft Plywood

This premium plywood is used in the Model Aircraft, Light Aircraft, Display and Exhibition, Telescopes, furniture, and Souvenirs. AB/AB grade is the best grade produced. GL inspection is available ex the mill in Finland.

Birch plywood is a strong yet flexible cross-banded plywood, made throughout from birch veneers and faced with a joint-free birch veneer. Veneer can be left in it's natural state, lacquered, waxed or stained.

Advantages

- homogeneous surface of a consistent high quality
- strong, excellent bending strength
- light and decorative
- easy machining and surface treatment
- taint and odour free

Craft Ply can be used both indoors and outdoors. The flexibility of the material is such that 1.5 mm thick Craft Ply can be bent through 180 degrees, this greatly extends the range of design possibilities.

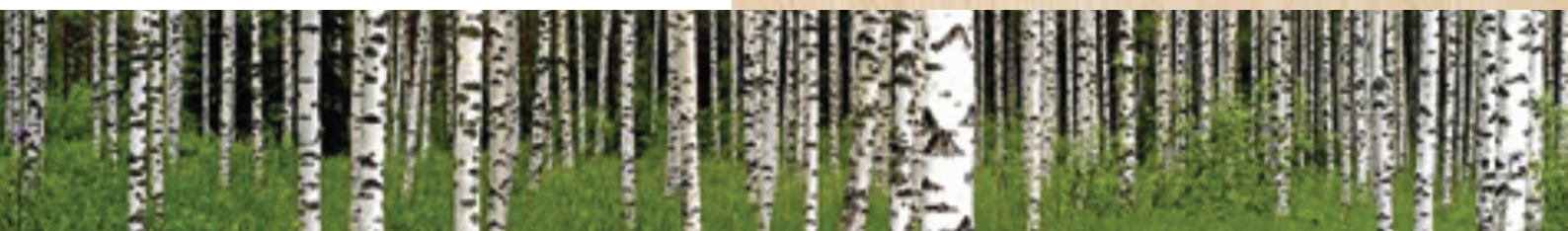
Examples of end uses

- kitchen cabinets, door mirrors
- partition walls, sight screens
- furniture parts
- sound insulation latticework
- toys, souvenirs, cards
- models
- musical instruments
- interiors
- saddles
- ice hockey sticks



SIZES STOCKED IN AUSTRALIA

| SIZE & THICKNESS | GRADE | No. of Ply |
|---------------------|-------|------------|
| 1220 x 1220 x 0.4mm | AB/B | 3ply |
| 1220 x 1220 x 0.6mm | AB/B | 3ply |
| 1220 x 1220 x 0.8mm | AB/B | 3ply |
| 1220 x 1220 x 1.0mm | AB/B | 3ply |
| 1220 x 1220 x 1.5mm | AB/B | 3ply |
| 1220 x 1220 x 2.0mm | AB/B | 4ply |
| 1220 x 1220 x 2.5mm | AB/B | 5ply |
| 1220 x 1220 x 3.0mm | AB/B | 6ply |
| 1220 x 1220 x 4.0mm | AB/B | 8ply |
| 1220 x 1220 x 5.0mm | AB/B | 10ply |
| 1220 x 1220 x 6.0mm | AB/B | 12ply |
| 1550 x 1550 x 1.0mm | AB/AB | 3ply |
| 1550 x 1550 x 1.5mm | AB/AB | 3ply |
| 1550 x 1550 x 2.5mm | AB/AB | 5ply |



Birch Plywood

the designers edge

Wisa BB/BB Birch Exterior Plywood

Premium quality plywood with butterfly patches permitted on both faces. This plywood is multi-layered made up with 1.4mm veneers with minimal core voids.

Wisa S/BB Birch Exterior Plywood

Premium quality plywood with 1 clear face of imperfections & 1 face subject to butterfly patches. This plywood is multi layered made up with 1.4mm veneers and minimal core voids.

UPM Wisa Hexa/Smooth Plywood

This slip reduced T&G dark brown phenolic paper, with a 10mm hexagonal pattern coating on 1 side, and with a dark brown 120gsm phenolic paper smooth coating on the other side. This product is used extensively throughout the transport industry.

UPM Wisa SP/SP Plywood

Suitable for painting in both exterior and interior uses: facades and balcony walls and eaves, buildings, roof soffits, vehicle doors, sign writing, advertising boards, playground structures. This product has a light brown 240gsm phenolic paper overlay both sides.

UPM Wisa Wire/Smooth Plywood

This slip reduced dark brown phenolic paper wire mesh coating on 1 side, and has a smooth dark brown phenolic paper smooth coating the other. This product is used for truck manufacture, scaffolding, and many other slip reduced applications. T&G also available upon request.

UPM Wisa Form

This is a class 1 finished formply product has a smooth phenolic paper on both sides. It has also been extensively used for furniture manufacturing.

UPM Wisa White Sign Writing Plywood


This premium plywood panel has a white paintable coating that will endure ultra-violet rays and is also chemical resistant. Main uses for this product is signs and billboards.

UPM Wisa White Multiwall


Manufactured with a 0.2mm embossed polypropylene coating both sides and has a high resistance to wear. Uses for this product include sidewalls of vehicles, horse trailers, shop fitting and playground equipment. Not recommended for a painted application.




BB/BB Birch




S/BB Birch



Hexa/Smooth



SP/SP

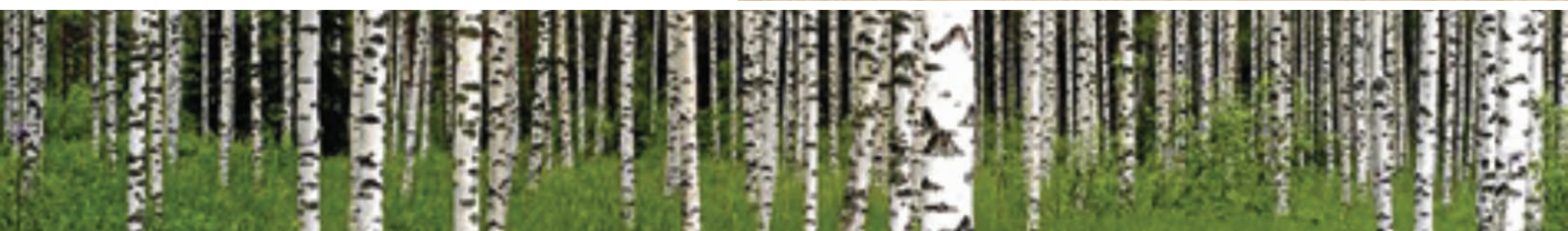


Wire/Smooth



Form

DMK Forest Products operates a Chain of Custody management system for certified wood and forest products complying with AS 4707:2006 which allows us to supply sustainably managed products through the AFS / PEFC certification programs. Forest certification assures that forests are sustainably managed in ways that are economically viable, ecologically sound and socially just.





Installation instructions

The panels can have dimensional changes due to changes in air humidity. Please leave 1-2mm/m expansion gaps between panels in the installation. The panels can be worked with ordinary hand tools

Machining

Shapes, profiles and drillings according to customer's drawings available on request

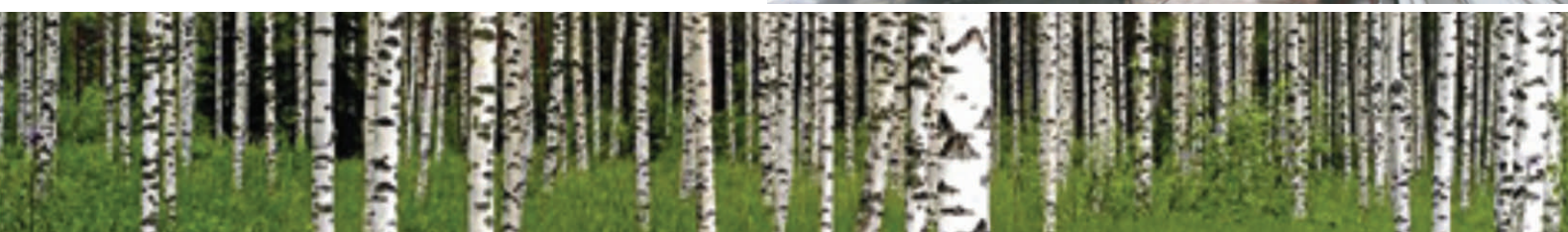


Appearance

Wood being a living material, every panel is unique. Thus a photograph or a sample piece cannot represent all the panels, as regards colours, shades, graining, knots etc.

Bonding

Phenolic resin cross-bonded weather resistant gluing according to EN 315-2 class 3 exterior

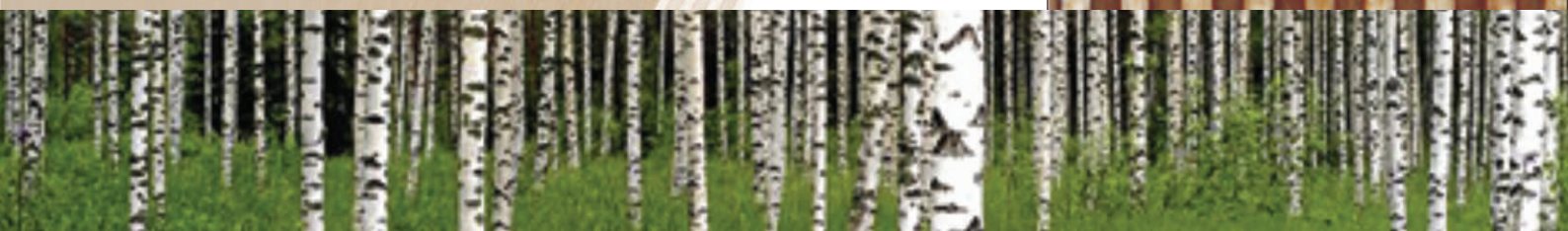


“Birch plywood is a visually appealing, high quality wood panel product sourced from sustainable resources.”

**BB/BB Birch Plywood
Size & Thickness**

| | |
|----------------------------|-------------------------------------|
| 1220 x 2440 x 4mm | 3ply @ 3.0kg m² |
| 1220 x 2440 x 6.5mm | 5ply @ 4.4kg m² |
| 1220 x 2440 x 9mm | 7ply @ 6.1kg m² |
| 1220 x 2440 x 12mm | 9ply @ 8.2kg m² |
| 1220 x 2440 x 15mm | 11ply @ 10.2kg m² |
| 1220 x 2440 x 18mm | 13ply @ 12.2kg m² |
| 1220 x 2440 x 24mm | 17ply @ 16.3kg m² |
| 1220 x 2440 x 30mm | 21ply @ 20.4kg m² |
| 1220 x 2440 x 35mm | 25ply @ 24.2kg m² |

“Birch plywood is used in a wide variety of applications from general construction to designer furniture.”



Thank you for deciding to use and specify our high quality WISA Birch plywood from Europe.

SPECIFICATION CLAUSE:

“The builder/cabinet maker is to manufacture and install to the sizes, thicknesses, and specifications as detailed on the drawings using quality WISA (insert grade and/or surface type. e.g. bb/bb or Hexa/Smooth) Birch multilayered plywood as supplied by DMK FOREST PRODUCTS PTY LTD”



Contact us

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DMK has now entered into our 30th year of representation of the UPM-Kymmene Group of Finland. UPM plywood mills in Finland, Estonia and Russia are both PEFC and FSC Certified. Visit them at www.wisa.com

