

Global Ventures Australia

ABN 77 065 255 763

Eco-Core White Birch Multiply DATA SHEET

SECTION 1 COMPANY IDENTIFICATION

Company Name	Global Ventures Australia Pty Ltd
Address	Unit 13 / 22 Beaumont Road Mount Kuring Gai NSW 2080 Australia
Phone	+ 61 2 9457 7171
Website	www.ecocore.com.au
Email	enquiries@globalventures.com.au

SECTION 2 PRODUCT

Product Identification

Product Name	Eco-Core White Birch Multiply
Timber Species	Russian Birch Plywood
Description	The Eco-Core White Birch Multiply is an E0 certified multi-layer panel using thin cross bonding veneers approximately 1.4mm thick. The Birch is harvested mainly from the North-East and Western part of Russia. The Eco-Core White Birch Multiply is durable and easily workable with a wide range of applications for interior use.

SECTION 3 SIZE

Panel Size	2500mm x 1250mm x 7, 10, 13, 16, 19, 25, 31mm AB/BB long grain - the grain direction runs 2500 long 1250mm x 2500mm x 6, 9, 12, 15, 18, 24, 30mm BB/BB cross grain - the grain direction runs 1250 long 1525mm x 3050mm x 6.5, 9, 12, 18, 24, 30mm BB/BB cross grain - the grain direction runs 1525 long 3050mm x 1290mm x 10, 13, 19, 25 and 31mm B/BB (long grain - the grain direction runs 3050 long, this veneer has joins)
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SECTION 4 CONSTRUCTION

Construction	AB/BB - one good face/downgrade back BB/BB - downgrade both faces (BB faces must be re-veneered or laminated, it is not face grade, this panel will have butterfly patches. A butterfly patch refers to an imperfection on the face of the board that has been cut out and replaced with a similar coloured Birch veneer.) AB/AB - good both faces (this is a custom panel) B/BB - one good face/downgrade back re-veneered with Sliced Crown Cut Birch veneer AB/BB, AB/AB and B/BB sheets are re-veneered with interior grade glue, exterior grade can be requested
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SECTION 5 COLOUR

Colour	Light tan to dark tan
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SECTION 6 GLUE

Glue	Phenolic glue, formaldehyde free PVA glue (interior grade)
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SECTION 7 DENSITY

Density	Approximately 680 -700 kg/m ³
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SECTION 8 ENVIRONMENT

Environment	E0 Certified
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SECTION 9 MOISTURE

Moisture	Moisture content approximately 10%
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SECTION 10 FIRE PROPERTIES

Fire Indices	Available as a separate document, please forward your enquiry to Global Ventures.
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SECTION 11 FACE GRADE & TOLERANCES and MSDS

Face Grade & Tolerance	Available as a separate document, please forward your enquiry to Global Ventures or go to our website www.ecocore.com.au
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SECTION 12 APPLICATION

Application	Eco-Core White Birch Multiply is used where good strength properties and demanding appearance is required. Typical applications include joinery work, desk tops, bench tops, shelving, furniture construction, transport and formwork, lorry/trailer decks, platforms, flooring, wall/ceiling cladding, packaging, storage and more.
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