

Global Ventures Australia

ABN 77 065 255 763

Eco-Core Solid Veneer Lumber (SVL) DATA SHEET

SECTION 1 COMPANY IDENTIFICATION

Company Name	Global Ventures Australia Pty Ltd
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SECTION 2 PRODUCT

Product Identification

Product Name	Eco-Core Solid Veneer Lumber (SVL)
Timber Species	European Beech
Description	The SVL is made from upright longitudinal veneer layers of wood, approximately 3mm per layer. Its consistent strength and stability are mainly due to the multiple laminations.

SECTION 3 SIZE

Panel Size	3050mm x 700mm x 30, 40, 50, 60, 70 and 80 2550mm x 700mm x 30, 40, 50, 60, 70 and 80
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SECTION 4 CONSTRUCTION

Construction	The Eco-Core SVL is supplied raw, sanded to grit 60. It has exposed edges running parallel with the glue laminations and should be finished with a solid timber edge strip or a laminated veneer edge strip, supplied separately. In the raw product small holes and cracks can occur on the faces caused by open knots, cracks or similar. These holes and cracks are not classified as defects and should be puttied with timber putty prior to fine sanding. It is not supplied to exact measurement, please allow for cutting or fine sanding to finished size. The SVL laminations are long grain.
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SECTION 5 COLOUR

Colour	Light beige, light brown to medium brown.
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SECTION 6 GLUE

Glue	phenolic and moisture resistant polyurethane glues
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SECTION 7 DENSITY

Density	Approximately 800 kg/m3
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SECTION 8 ENVIRONMENT

Environment	E0 Certified
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SECTION 9 MOISTURE

Moisture	Moisture content approximately 10-12%
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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 APPLICATION

Application	Large window/door frames, long span shelving, dividers/partitioning, ceiling feature slats, cabinetry, table/bench tops, furniture, joinery work, stair treads, flooring and more. The appearance of an Eco-Core SVL, SVL Faced Panel and SVL Flooring sample is indicative only. Color, grain and laminations can vary and are not classified as defects. Small samples do not always represent what a large surface will look like.
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SECTION 12 STORAGE AND HANDLING

Storage	Sheets should be stored flat, preferably in a slightly elevated 100% level platform in a clean and dry environment away from water, moisture, humidity and direct sunlight. It must not be subjected to extreme temperatures. Never store sheets upright or diagonally against a wall or table. When not working on them, it is best stored in the original packaging with cover sheets top and bottom until it is needed. Never leave sheets exposed without cover sheets.
Handling	When handling panels with veneered faces, be careful of any dust that may be sitting on the surface. They should be removed gently by using a soft and dry duster or micro fibre cloth. If the dust is rubbed into the surface it can become embedded in the surface and leave a mark. When not working on the sheets always store flat as instructed above with cover sheets top and bottom, never leave the sheets exposed.