

OCTOTERRA FABRICATION GUIDE

OctoTerra is a handmade decorative panelling product made from coconut shell, palm wood and deciduous tree branches. Due to the unique nature of this product, we cannot guarantee exact matching from panel to panel.

CONDITIONING

Allow OctoTerra panels to condition in the environment where they will be installed for a minimum of 72 hours.

CUTTING

OctoTerra is supplied either with a mesh backing or on a plywood substrate ( see accompanying chart ). Mesh backed panels can be cut with a sharp knife if the cut is in between individual pieces. Otherwise both the mesh and plywood backed panels can be cut on a table saw using an 80 tooth triple chip saw blade. Note that a strip of wood should be placed over the OctoTerra surface during cutting to hold the individual chips firmly in place.

INSTALLATION

OctoTerra mesh backed panels can be installed using standard panel adhesives onto drywall or a wood substrate. Plywood backed panels can be applied to drywall or wood substrates using panel adhesives and screws or nails, or can be applied directly to studs or furring strips.

FINISHING

OctoTerra OTM series panels are supplied with a lacquer finish. The surface can be coloured to suit an individual design concept. Check with your fabricator for details. OTP series panels without the resin filler are supplied unfinished, and it is recommended that a lacquer or sealer be applied.

LEED INFORMATION

OctoTerra panels can help contribute to LEED points in the following categories

MR4.1/4.2	Recycled Content
MR6	Rapidly Renewable Materials
Credit 4.1	Low Emitting Materials – Adhesives and Sealants
Credit 4.2	Low Emitting Materials – Composite Materials and Adhesives
Credit 5.1	Regional Materials – 20% Manufactured Regionally

For complete technical and environmental information please visit our website.



SPECIFICATIONS

MODEL	SHEET SIZE	CHIP SIZE	FINISH	BACKING
OTM01	24" x 24"	20 x 40mm	SMOOTH	MESH
OTM02	24" x 24"	10 x 20mm	NATURAL	MESH
OTM03	24" x 24"	20 x 20mm	NATURAL	MESH
OTM04	24" x 24"	20 x 40mm	NATURAL	MESH
OTM05	24" x 24"	20 x 40mm	NATURAL	MESH
OTM06	24" x 24"	25 x 25mm	NATURAL	MESH
OTM07	24" x 24"	20 x 20mm	SMOOTH	MESH
OTP21	47 1/4" x 47 1/4"	2 x .3mm	SMOOTH/RESIN FILL	PLYWOOD
OTP22	47 1/4" x 47 1/4"	2 x .3mm	SMOOTH/RESIN FILL	PLYWOOD
OTP23	47 1/4" x 47 1/4"	5 x .3mm	SMOOTH/RESIN FILL	PLYWOOD
OTP24	47 1/4" x 47 1/4"	5 x .3mm	NATURAL	PLYWOOD
OTP25	47 1/4" x 47 1/4"	RANDOM	NATURAL	PLYWOOD
OTP26	47 1/4" x 47 1/4"	RANDOM	SMOOTH/RESIN FILL	PLYWOOD



OCTOPUS

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**OCTOPUS PRODUCTS LIMITED**  
23 Gurney Crescent, Toronto, Ontario M6B 1S9  
Tel: 416-531-5051 Toll Free: 1-877-OCTOLAM  
Fax: 416-531-3254  
e-mail: [sales@octopusproducts.com](mailto:sales@octopusproducts.com)

1697, rue Fleetwood, Laval, Qc., H7N 4B2  
Tel: 514-861-5367  
Sans Frais: 1-866-757-1010  
Fax: 450-662-7171  
Site Internet: [www.octopusproducts.com](http://www.octopusproducts.com)  
Courriel: [octopusmtl@qc.aira.com](mailto:octopusmtl@qc.aira.com)

NATURAL DECORATIVE PANELS



# OCTOTERRA HANDMADE DECORATIVE PANELS INCORPORATE RAPIDLY RENEWABLE MATERIALS

