Raw Board Products Guide





About Timbmet

Founded in 1942, Timbmet is a major UK importer, distributor and supplier of Timber and Panel products. We are an environmentally conscientious organisation, recognised around the world.

Throughout our years of operation, we've established excellent networks within the Timber industry worldwide, allowing us to continually research and source new species, products and ranges ensuring you have the best quality lines to choose from. All of our products are sourced responsibly.

The Timbmet team has accumulated decades of experience and expertise, making us ideally placed to act as your trusted advisor. We can offer you versatile and cost effective solutions to help meet your needs. If you have any queries we can help you by advising on the species or products to use.

Still a family business, the founder's enduring passion for wood inspires the ethos of the company today.

Timbmet... Everything wood should be



Panel Products

As a leading importer and distributor of Panel Products, Timbmet offer an extensive range including veneered boards, melamine and laminate faced boards.

Timbmet also stock your basic building products including MDF, Plywood and Chipboard as well as a range of specials such as Flexible MDF, MEDITE® TRICOYA® EXTREME and Fire Retardant products.

With such a wide range, our Melamines and Laminates and our Veneered Boards are detailed in two other Guides; email marketing@timbmet.com for hard copies.

Our extensive network of suppliers means that we can find the product you are looking for.

The Timbmet team are on hand to offer advice and solutions to all your Panel Products needs. We are your ideal partner for the highest quality Panel Products at the right prices.

About Timbmet Panel Products Plywood **Birch Plywood Flexible and Gaboon Plywood** Hardwood/Tropical and Poplar Plywood Softwood Plywood **Marine Plywood Bespoke Marine Panels** MDF MEDITE[®] TRICOYA[®] EXTREME OSB **Chipboard/Hardboard** Finsa GreenPanel® **Fire Retardant Products Worktops Melamines and Laminates Veneered Boards Manufacturing Services for Panels Responsible Business UK Coverage**



Plywood

Plywood is one of the most widely used Panel Products. It is resistant to cracking, shrinking and twisting/warping, and has a general high degree of strength. Timbmet supply a wide range of Plywood that is available from stock.

- Birch Plywood
- Flexible Plywood
- Gaboon Plywood
- Hardwood/Tropical Plywood
- Poplar Plywood
- Softwood Plywood



Birch Plywood

A versatile material with excellent strength to weight ratio making it one of the most dimensionally stable Plywoods available.

Birch Plywood is available in a range of grades defined by the face veneer, the highest of which is virtually blemish free and ideal for staining or lacquering. Its consistency, strength and delicate colour means it is also frequently used in the manufacture of furniture.



Images are for Finnish Grade Rules.

Timbmet's range of Birch Plywoods include:

- Russian / Latvian Long Grain Birch Throughout
- WISA[®] Chudovo Cross Grain Birch Throughout
- WISA[®] Otepaa Large Press Birch Throughout
- Finnish Birch Throughout
- WISA[®] Hexa Grip





Wood patches replace all major defects. Some brown stain is permitted to allow for colour variations.



Birch Plywood Grading WG Grade

All sound knots permitted with some open defects. Sanded on both sides.



Russian / Latvian Long Grain Birch Throughout

BSEN636-2, EN314-2 Class 3 FSC® certified. Made to Russian/Latvian Grading Rules.

		2440 x 1220mm							
	4mm	6.5mm	9mm	12mm	15mm	18mm	21mm	24mm	30mm
Russian / Latvian BB/BB	~	~	~	~	~	~	~	~	~
Russian / Latvian S/BB				~		~		~	
Russian / Latvian B/BB				~		~		~	

WISA® Chudovo Cross Grain Birch Throughout

BSEN636-2, EN314-2 Class 3 FSC® certified. Made to Finnish Grading Rules.

		1220 x 2440mm							
	6.5mm	9mm	12mm	15mm	18mm	24mm	30mm	FSC www.sec.org	
WISA [®] Chudovo BB/BB	~	~	~	~	~	~	~	FSC® C01958 The mark of responsible fore	
WISA [®] Chudovo S/BB			~		~				

Wisa® Otepaa Large Press Birch Throughout

BSEN636-2, EN314-2 Class 3 FSC® certified. Made to Finnish Grading Rules.

			1525 x 3	050mm				
	6.5mm	6.5mm 9mm 12mm 15mm 18mm 24mm						
Birch BB/BB	V	~	V	~	~	~		

Thin Finnish Birch Throughout

	1525 x 1525 x 1.5mm
Quality 3	~

WISA[®] Hexa Grip

A smooth, phenol coated, Birch Throughout plywood panel, coated with a brown film and imprinted with a hexagonal pattern intended for use as flooring in the transport industry. Sawn edges need to be resealed. BSEN636-3 EN314-2 Class 3 FSC® certified.

		1220 x 2440mm			
	Product Code	12mm	18mm		
WISA® Hexa Grip	PLYHG	v	~		



FSC FSC www.fsc.org FSC* C019582

PEFC

Flexible Plywood

Long grain boards will fold or curve to give a long, thin, cylindrical shape similar to a cigar tube, cross cut will produce a shorter, fatter tube. Timbmet's Flexible Plywood provides a convenient and cost effective way to create complex shapes and curves. Interior use only.

		12	220 x 2440/2500	mm	2500/2440	x 1220mm	
	Product Code	5mm	8mm	16mm	5mm	8mm	
Silverflex Cross Grain	FLEXPLY	~	~	~			PEFC
Silverflex Long Grain	FLEXPLY				~	~	
		1220 x 244	40/2500mm	2500/244	0 x 1220mm		
	Product Code	5mm	8mm	5mm	8mm		
Timbflex Cross Grain PEFC	FLEXPLY	~	~				PEFC
Timbflex Long Grain PEFC	FLEXPLY			~	~		
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			Alle				



Gaboon Plywood 🐖

Our Gaboon Throughout Plywood is regarded on the continent as Marine Grade, it machines extremely well, is lightweight and is ideal for internal carcassing.

Gaboon Throughout

BSEN636-2, EN314-2 Class 3

				2500 x 1220mm			
	Product Code	1.5mm	4mm	6mm	9mm	12mm	18mm
Gaboon Throughout B/BB	PLYGAB	~	~	~	~	~	~
Gaboon Drawerside BSEN636-1, EN314-2 Class							
			2500 x 1220mm				
	Pro	duct Code	12mm				
Gaboon Drawerside Plywood	I B/BB PLY	/DRAW12	~				

				2500 x 1220mm								
	Product Code	1.5mm	4mm	6mm	9mm	12mm	18mm					
Gaboon Throughout B/BB	PLYGAB	~	~	~	~	~	~					
Gaboon Drawerside 3SEN636-1, EN314-2 Class	-	I										
			2500 x 1220mm									
	Pro	duct Code	12mm									
Gaboon Drawerside Plywood	d B/BB PLY	/DRAW12	~									



Hardwood/Tropical Plywood

Standard plywood used for exterior applications or where surface finish is important.

Far Eastern Plywood

BSEN636-3, EN314-2 Class 3 PEFC certified

			2440 x 1220mm								
	Product Code	3.6mm	5.5mm	9mm	12mm	15mm	18mm	25mm			
Far Eastern BB/CC	PLYFE	~	~	~	~	~	~	~			

Smooth/Mesh Phenolic Faced Plywood

BSEN636-2, EN314-2 Class 3 PEFC certified

		2440 x 1	220mm
	Product Code	12mm	18mm
Smooth/Mesh Phenolic Faced Dark Brown	PLYSM	V	~

South American Large Press

BB/CC - BSEN636-2, EN314-2 Class 3

		3050 x 1525mm						
	Product Code	5.5mm	9mm	12mm	18mm*	25mm		
South American Large Press	PLYFEB	~	~	~	~	~		

* Also available in 3050 x 1220mm

Poplar Plywood

With its multiple laminates, Poplar Throughout Plywood is a very lightweight, strong and exceptionally stable (flat) product. It can be used in the manufacturing of furniture, caravans, partitions, speakers, boat building, exhibition stands or anywhere weight is an issue.



PEFC

PEFC

Poplar Throughout Interior

BSEN636-1, EN314-2 Class 1

				2	500 x 1220mm	l.		
	Product Code	3mm (3 plies)	6mm (5 plies)	9mm (5 plies)	12mm (7 plies)	15mm (9 plies)	18mm (9 plies)	25mm (11 plies)
Poplar Throughout Interior B/BB	PLYP	~	~	~	~	~	~	~

Softwood Plywood

Softwood Plywood is a lightweight board, typically used for construction and industrial purposes.

Timbmet's range of Softwood Plywoods include:

- Spruce Plywood
- Elliotis Pine Plywood
- T + G Spruce Plywood

Spruce Plywood

BSEN636-2, EN314-2, Class 3 FSC® certified

A multi-purpose lightweight, economical and easy to install plywood. Ideal for structural use and load-bearing applications. Timbmet stocks spruce plywood from both Metsä and Wisa[®].

		2440 x 1220mm				
	Product Code	9mm	12mm	15mm	18mm	24mm
Spruce 11+/111	PLYSP	~	~	v	V	~

Elliotis Pine Plywood

BSEN636-2, EN314-2 Class 3 FSC® certified

Suitable for many applications from construction packaging and furniture to site hoarding.

		2440 x 1220mm				$\int \int_{-\infty}^{\infty}$	
	Product Code	9mm	12mm	18mm	24mm		FSC
Elliotis Pine Plywood C+/C PTS	PLYEP	~	~	~	~	PEFC	FSC® C019582 The mark of responsible forestry

T + G Spruce Plywood

A Plywood floor panel for use in domestic, light industrial and commercial use. It is tongue and grooved for easy installation. Timbmet stocks T + G Spruce Plywood from both Metsä and Wisa[®] PEFC certified.

		2400 x 6
	Product Code	18mm
Spruce 11+/111 TG4	PLYSP	~











Marine Plywood

Marine Plywood is designed for use in high moisture environments, or where it is exposed to moisture for long periods. Manufactured using better quality veneers with fewer core gaps helps to limit moisture collecting in the voids.

Timbmet offer a range of Marine Plywoods manufactured to BS1088-1:2003 making us the marine supplier of choice for many. All our Marine Plywood has independent third party quality assurance. Certificates are available on request.

Timbmet's range of Marine Plywoods include:

- Bruynzeel Hechthout Marine Plywood
- Marine Gaboon Throughout
- Far Eastern Marine Plywood
- Regina Marine Plywood
- Suprahecht
- Bruynzeel Decora®



Bruynzeel Hechthout Marine Plywood

Lloyds Register Approved. This ultra-resilient range is perfect for construction, particularly for fascias, soffits, cladding, ceiling and door panels, and marine projects including ship hulls. Hechthout plywoods are quality A/B (A sides have no joints and are practically defect free).

The Bruynzeel Hechthout range comes with a 20 year manufacturers guarantee if used in accordance with manufacturer instructions.

Standard construction manufactured to BS1088-1:2003, BSEN636-3, EN314-2 Class 3. Standard sheets are available in the thicknesses below (other thicknesses are available to order).

		2500 x 1220mm				
	Product Code	6mm	12mm	15mm	18mm	25mm
Number of plies	PLYMARHEC	5	7	9	11	13

Marine Gaboon Throughout

Lloyds Register Approved. Standard construction manufactured to BS1088-1:2003, BSEN636-3, EN314-2 Class 3. Standard sheets are available in the thicknesses below (other thicknesses are available to order).

		2500 x 1220mm				
	Product Code	4mm	6mm	12mm	15mm	18mm
Number of plies	PLYMARGAB	3	5	7	9	11

South American Marine Plywood

HFB Approved. Standard construction manufactured to BS1008-1:2003, BSEN636-3, EN314-2 Class 3. Standard sheets are 2440 x 1220mm and are available in the thicknesses below.

		2440 x 1220mm			
	Product Code	9mm	12mm	18mm	25mm
South American Marine Plywood	PLYMARSA	~	~	~	~
	1 2110/ 010/ 0	•	•	•	•

Far Eastern Marine Plywood

HFB Approved.

Standard construction manufactured to BS1008-1:2003, BSEN636-3, EN314-2 Class 3. Standard sheets are 2440 x 1220mm and are available in the thicknesses below.

		2440 x 1220mm				
	Product Code	6mm	9mm	12mm	18mm	25mm
Far Eastern Marine Plywood	PLYMAR	~	~	~	~	~

Regina Marine Plywood

Sapele faces with an Okoume core. Lloyds registered Regina Marine Plywood is available in a range of thicknesses from 4mm-25mm. Available to order – minimum order quantities apply.

Suprahecht

A 100% Sapele Throughout panel. Lloyds registered Suprahecht is available in a range of thicknesses from 4mm-25mm. Available to order – minimum order quantities apply.

Bruynzeel Decora®

A wood panel faced with a sliced decorative veneer. The ideal material for interior panelling, easy to handle with a rustic charm and impressive finish. For internal use only, this is suitable for walls, ceilings and door panels. Available to order – minimum order quantities apply.



Bespoke Marine Panels

In addition to our standard ranges of Marine Plywood, Timbmet can also supply a variety of bespoke Marine Panels to order.



A durable, Gaboon plywood panel, an ideal painting medium for exterior applications. Water and weather-resistant, Multipaint panels carry a 15-year manufacturer guarantee.



Bruynzeel

Panels offering sound insulation properties.



Sandwich Panels

An added value panel product used for sound insulation, thermal insulation and lightweight construction. Available in combinations of core and sheet materials.



Bruynzeel

A range of decorative exterior weather boarding.

Bruynzeel Multigroove

A grooved exterior plywood with a choice of grooves running horizontally, vertically or diagonally and can be finished with a transparent or opaque paint system. 10-year manufacturer guarantee.



Bruynzeel Antisone is a sound absorbing panel which works especially well in areas where hard materials; glass, steel or stone are used. The boards are available with a huge choice of veneers which can be polished or painted.



The Bruynzeel Decora Sole Flooring is a plywood with Teak sliced veneers and light or dark inlay. It is suitable for internal use

only, and is not suitable for use as a deck as the boards may not match for colour or grain.

MDF

MDF

MDF is a medium density fibreboard generally used in many internal applications. The boards are totally homogenous, sap and knot free, finely engineered and non-warping. External grade and moisture resistant MDF is also available.

The smooth surface of the boards are suitable for many finishing applications; foils, veneers, melamine, painting and staining, and for machining into profiles including: MR and Exterior Grade MDF, Medite Ecologique; Coloured, High Density and Engineered MDF. FSC® or PEFC certified products are available.

We stock a comprehensive range of MDF products from all the main manufacturers including Medite, Kronospan, Finsa, Spanolux and Norbord.

All MDF is either FSC® or PEFC certified and meets the E1 standard for Formaldehyde emissions and confirms to BSEN622 parts 1 + 5.

Timbmet's range of MDF includes:

- Premier
- Standard
- Ultralight
- Lightweight
- Moisture Resistant
- Exterior Grade
- Flexible MDF
- Deep Rout/High Density MDF
- Zero Added Formaldahyde MDF
- Flooring Quality MDF
- Coloured MDF
- V Grooved & Beaded MDF (Engineered)
- Melamine Faced MDF (MF MDF)



Photo courtesy of SBT Design www.sbtdesign.co.uk



Standard MDF

Our standard range of MDF includes high quality boards from Norbord, Kronospan and Finsa in a variety of thicknesses.

Norbord

Thickness	2440 x 1220mm	3050 x 1220mm
2.5mm	✓*	
6mm	~	~
9mm	~	~
12mm	~	~
15mm	~	~
18mm	~	~
22mm	~	~
25mm	~	~
30mm	~	~
38mm	~	✓
45mm	✓*	
50mm	✓*	v
*		

* These are Finsa products.



Wood, perfected

Medite Premier

All Medite MDF products are FSC® certified and CARB 2 compliant – very low Formaldehyde emissions.

Thickness	2440 x 1220mm	3050 x 1220mm	2440 x 1525mm	2745 x 1525mm	3025 x 1525mm
3mm	~	~			
4mm	~	~			
6mm	~	~	~		
9mm	~	v	~		
12mm	~	~	~		~
15mm	~	~		~	~
18mm	~	~	~	~	~
22mm	~	~		~	
25mm	~	~	~	~	~
30mm	~	~		~	
36mm	~				
38mm	~	~			

Ultralight MDF

Ultralight MDF has the smooth surface and stability of standard MDF; it can be painted to achieve high quality surface finishes and provides a uniform substrate for overlaying. Benefits include easier handling, reduced tool wear and use in applications where weight is an issue. The ranges are from Medite and Spanolux.

Thickness	2440 x 1220mm	3050 x 1220mm
15mm	~	~
18mm	~	~
25mm	~	
38mm	~	

medite

Lightweight MDF

Lightweight MDF is for use in applications where weight is an issue.

Thickness	2440 x 1220mm	3050 x 1220mm
12mm	~	
15mm	~	~
18mm	~	~
25mm	~	✓



SPANOLUX



FSC FSC FSC[®] C019552

FSC FSC FSC*C019582

medite



Photo courtesy of SBT Design www.sbtdesign.co.uk



MDF

Moisture Resistant MDF

Moisture resistant boards should be used wherever the product is likely to come into contact with moisture or high humidity e.g. new plasterwork, bathrooms, kitchens etc.

Dyed green for identification and rated Durability Class D3

Medite MRMDF

All Medite MRMDF products are FSC® certified and CARB 2 compliant – very low Formaldehyde emissions.

Thickness	Product Code	2440 x 1220mm	3050 x 1220mm	2745 x 1525mm
6mm	MDF06MRMED	~	~	
9mm	MDF09MRMED	~	~	
12mm	MDF12MRMED	~	~	
15mm	MDF15MRMED	~	~	
18mm	MDF18MRMED	~	~	~
22 mm	MDF22MRMED	~	~	~
2 5mm	MDF25MRMED	~	~	~
30mm	MDF30MRMED	~	~	

Standard MRMDF

Thickness	Product Code	2440 x 1220mm	3050 x 1220mm
6mm	MDF06MR	~	
9mm	MDF09MR	~	~
12mm	MDF12MR	~	~
15mm	MDF15MR	~	~
18mm	MDF18MR	✓*	✓*
22 mm	MDF22MR	~	~
25mm	MDF25MR	~	~
30mm	MDF30MR	~	~

*Lightweight MR also available.

Exterior Grade MDF

Medite Exterior is an exterior grade MDF panel developed specifically for use in a wide range of external applications. It is identifiable by its grey colour.

- FSC[®] certified
- Meets the requirements of Durability Class D4 and is CARB 2 compliant very low Formaldehyde emissions.

Thickness	Product Code	2440 x 1220mm	3050 x 1220
9mm	MDF09EXTMED	~	
12mm	MDF12EXTMED	~	
18mm	MDF18EXTMED	~	~
25mm	MDF25EXTMED	~	





С FSC

Flexible MDF

Machined with grooves (both long and cross cut) so curves and

	Thickness	Product Code	1220 x 2440mm	2440 x 1220mm
Cross Cut	6mm	MDFF06C	✓	
Long Cut	6mm	MDFF06L		~

Deep Rout/High Density MDF

Kronospan Deep Rout boards are for use where a superior finish is required when deep routing into the core. For use in kitchens and bedroom doors, although suitable for all high quality end uses, including melamining and foiling.

Thickness	Product Code	2440 x 1220mm
18mm	MDF18DRKR0	~

Medite Ecologique (Zero Added Formaldehyde)

Medite Ecologique has been developed specifically for use in environmentally sensitive interior applications, where Formaldehyde emissions need to be kept to a minimum; ideal for use in museums and hospitals.

Thickness	Product Code	2440 x 1220mm
12mm	MDF12ECOMED	~
18mm	MDF18ECOMED	~

Medite Flooring Quality MDF

High density improved moisture resistant MDF.

Thickness	Product Code	2440 x 1625mm	2440 x 1830m
4mm	MDF04FQMED	~	~

Coloured MDF

Stability, consistency and intensity of colour is guaranteed. The Finsa Fibracolour board colouring is perfectly uniform, and is resistant to natural and artificial light. Ideal for use in commercial environments.

	Thickness	Product Code	2500 x
Fibracolour Black	10mm	FIB	
Fibracolour Black	19mm	FIB	

V Grooved & Beaded MDF

Timbmet's V-Grooved and Beaded MDF is manufactured in moisture resistant MDF. The boards will not crack, warp or split and are free from knots. Ideal for decorative use such as walls, ceilings, bath panels etc., or as a board in painted furniture production.

	Thickness	Product Code	2440 x 1220mm	3050 x 1220mm
MR S/E Long Cut	9mm	MDF09VGMR	~	~
MR S/E Cross Cut	9mm	MDF09VGXMR	~	
MR S/E Long Cut	18mm	MDF18VGMR		~



medite

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KPONOSTAID Wood, perfected

x 1250mm ~









PEFC





FSC



medite

FINSA



MEDITE[®] TRICOYA[®] EXTREME

Timbmet are specialist distributors of MEDITE® TRICOYA® EXTREME – a unique Extreme Durable MDF panel demonstrating outstanding durability and stability which is ideal for use in the most extreme and challenging environments and comes with a 50-year manufacturer's warranty.

The wood based composite panel has virtually no reaction with water, significantly increasing resistance to biological decay, improving dimensional stability and making it extremely durable. The board can be cut, coated, painted, sanded, bonded and fastened.



С FSC

MEDITE® TRICOYA® EXTREME achieves a Durability Class 1 or Very Durable under EN350 Part 2 test methods, making it as durable as Teak and more durable than Oak. It also satisfies EN335 Hazard Class 1, 2, 3 and 4 without protective coating.

- Lower maintenance costs extended periods between exterior coatings maintenance
- Perfect for coating improved stability and durability enhances service life
- Fungal resistant effective barrier to fungal decay
- Sustainably sourced and FSC[®] certified
- Desired service life of 60 years independent testing by BRE shows an expected service life of 60 years
- Dimensionally stable swelling and shrinking dramatically reduced
- Design freedom all the design, fixing and machining flexibility of MDF
- Durable longer lasting, perfect for outdoor or wet (interior) environments

Suitable for use in:

- Exterior cladding/facades
- Shopfront/signage/billboards
- Cubicles/wet rooms
- Shipbuilding/marine
- Garden/outdoors

		2440 x 1220mm				
	Product Code	6mm	9mm	12mm	15mm	18mm
MEDITE® TRICOYA® EXTREME	TRICOYA	~	~	~	~	✓*

* Available in 3050 x 1220mm

MEDITE® TRICOYA® EXTREME is a registered trademark of Medite Europe Limited (Medite) and cannot be used or reproduced without Medite's written permission. Tricoya wood elements and the trimarque device are registered trademarks owned by Titan Wood Limited (trading as Access Technologies, 'Accsys') and may not be used or reproduced without Accsys's written permission.

Case Study – FWD (UK) Ltd Exhibitions



MEDITE[®] TRICOYA[®] EXTREME

A revolution in wood based panel products for use in exterior and wet applications.

Project Brief

Land Rover exhibition stand at the Royal Windsor Horse Show to form the Queen's plinth.

Client

FWD (UK) Ltd Exhibitions in association with The Event Business for Land Rover UK.

Product Solution

New, durable MEDITE® TRICOYA® EXTREME MDF.

The Project

The Royal Windsor Horse Show is the first major outdoor show of the season. Land Rover UK required a stand that could be dismantled and reused for other events - notably the CLA Gamefair and Burghley Horse Trials.

The Challenge

To build a plinth strong enough to carry several tonnes of vehicle weight and at the same time durable enough to withstand adverse weather conditions and survive an entire season of being dismantled and reused for several shows.







OSB 🔵



BBA approved OSB (Oriented Strand Board) from Norbord, uses up to 50 layers of wood strands compressed under great heat to produce a board that is exceptionally strong and contains no voids, knots or soft spots.

By using exact tolerances to manufacture using the latest control systems, OSB can be more cost effective than using Plywoods.

• CE approved • BBA approved • EN300



OSB Sitecoat®

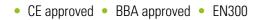
A primer coated hoarding, ready for paint or site graphics. Sitecoat uses OSB board, factory primed with eco-friendly non-solvent coating that fills and smoothes the surface.

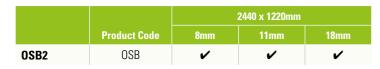
• CE approved • BBA approved • EN300

	Product Code	18mm x 2440mm x 1220mm
Sitecoat [®]	OSBSC	~

OSB2

A highly durable load-bearing board ideal for house building and construction and can be used for roofs, floors and more. Ideal for structural use in dry conditions.





FSC COUSSE The mark of responsible forest

FSC

ر FSC

OSB3

A highly durable load-bearing board ideal for house building and construction and can be used for roofs, floors and more. Ideal for structural use in humid conditions.

• CE approved • BBA approved • EN300



* Also available 2400 x 1200mm

Chipboard/Hardboard

Timbmet stock a number of other panel products, including Chipboard, Flooring Grade Chipboard, Sundeala K Pinboard and Hardboard HDF.

Available in a range of sizes, some of these products are FSC® certified.

Chipboard

P2 furniture grade chipboard for use in interior applications.

		2440 x 1220mm				3050 x 1220 mm
	Product Code	12mm	15mm	18mm	25 mm	18mm
P2 Furniture Grade	CHIP	~	~	~	~	~

Flooring Grade Chipboard

		2440 x 600mm	
	Product Code	18mm	22mm
Flooring Grade Chipboard P5	CHIPTG	~	~

Sundeala K Pinboard

Sundeala K Pinboard is a pinable sheet material made from 100% recycled waste paper.

		2440 x 1220mm
	Product Code	9mm
Sundeala K Pinboard	SUN	~

Hardboard/HDF

FSC[®] certified Hardboard and HDF.

		2440 x 1	220mm
	Product Code	3mm	3.2mm
P2 Kronospan HDF Kronolaq Alabaster	ALK03	~	
Kronospan HDF Kronolaq White	WHKL03	~	
Hardboard Standard Grade	HARDO3FSC		~









Finsa GreenPanel[®]

FINSA

GreenPanel® is an ultralight structural board consisting of two thin MDF faces, with a grid-like interior made from thin MDF Fibranor. The result is maximum resistance with minimum weight.

Specially developed for use where broad thicknesses, low weight, high stability and high resistance are needed.

Suggested uses include:

- Worktops
- Table tops
- Ceilings
- Wall panels and partitions
- Caravans
- Shopfitting Exhibitions

Boats

Thick flooring

2440 x 1220mm **Product Code** GREENPAN 38mm ~ GREENPAN ~ 50mm

Other thicknesses available to order





Fire Retardant Products

Timbmet, working in partnership with Arch Timber Protection, offer a range of high performance fire retardant treated products.

- Tried and tested industrial fire retardant pressure treatments from Arch Timber Protection – DRICON, NON-COM Exterior and ATP Generic
- Euroclass B or C ratings in accordance with EN 13501-1, with full Classification Reports available
- DRICON Type HR (Humidity Resistant) treatment the only BBA certified fire retardant
- FSC[®] or PEFC certified products available

DRICON is a proven quality fire retardant treatment for panels with performance you can trust. Specified and used with confidence around the world for over 25 years, DRICON treated products have never failed to give that all important extra time in a fire situation; time to limit fire damage to the building, time to save lives.

Most timber products can be treated by pressure impregnation or surface coating to comply with FR regulations. Please contact us for this service.

Where a Fire Certificate is required for fabricated material, care must be taken to ensure that the total composite will achieve the required result, which can only be determined by appropriate testing. Customers and specifiers must satisfy themselves that the products they chose are fit for required applications.











Euroclass B Fire Retardant Panels

The highest possible level for fire treated wood products. Measurements are based on the rate of fire growth, lateral fire spread, total heat release and smoke production. Thresholds to achieve Euroclass B are higher than those for Euroclass C and, therefore, if a material conforms to Euroclass B it also conforms to Euroclass C.

ATP Generic Type DI Far Eastern Hardwood Plywood

ATP Generic fire retardant treated Far Eastern Plywood is Type DI, suitable for dry internal use providing Euroclass B fire performance in accordance with BS EN 13501-1.

	Thickness	Product Code	2440 x 1220mm
ATP Generic Type DI Far	12mm	PLYFE12FRB	v
Eastern Hardwood Plywood	18mm	PLYFE18FRB	~

FSC® Certified FR Medite MDF

FSC[®] Certified fire retardant treated MDF Euroclass B (in accordance with BSEN 13501-1) identified by its pink colour. Suitable for internal dry conditions.

	Thickness	Product Code	2440 x 1220mm	3050 x 1220mm
	12mm	MDF12FRBMED	~	
FSC [®] Certified FR Medite MDF	18mm	MDF18FRBMED	~	~
	25mm	MDF25FRBMED	~	

FSC '031562 The mark of responsible forestry

PEFC

medite

Euroclass C Fire Retardant Panels

For use in areas of higher than average risk of fire, or in public and communal buildings such as shops, cinemas, theatres, libraries, schools, offices or residential developments.

ATP Generic Type DI Far Eastern Hardwood Plywood

ATP Generic fire retardant treated Far Eastern Plywood is Type DI, suitable for dry internal use providing Euroclass C fire performance in accordance with BS EN 13501-1. Other thicknesses available to order.

	Thickness	Product Code	2440 x 1220mm
	3.6mm	PLYFE03.6FRC	~
ATP Generic Type	5.5mm	PLYFE05.5FRC	~
DI Far Eastern Hardwood Plywood	18mm	PLYFE18FRC	~
•	25mm	PLYFE25FRC	~

FSC® Certified FR Medite MDF

FSC[®] certified fire retardant treated MDF Euroclass C (in accordance with BSEN 13501-1) identified by its pink colour. Suitable for internal dry conditions.

	Thickness	Product Code	2440 x 1220mm	2745 x 1525mm	3050 x 1220mm
	4mm	MDF04FRCMED		~	
	6mm	MDF06FRCMED	~		
FSC [®] Certified FR	9mm	MDF09FRCMED	~		
Medite MDF	12mm	MDF12FRCMED	~		~
	15mm	MDF15FRCMED	~		
	18mm	MDF18FRCMED	~		~
	25mm	MDF25FRCMED	~		

PEFC Finsa FR MDF

PEFC Certified fire retardant treated Finsa MDF Euroclass B.

	Thickness	Product Code	2440 x 1220mm	3050 x 1220mm
	6mm	MDF06FRBFIN	~	
	9mm	MDF09FRBFIN	~	
FSC [®] Certified FR	12mm	MDF12FRBFIN	~	
Medite MDF	15mm	MDF15FRBFIN	~	v
	18mm	MDF18FRBFIN	~	~
	25mm	MDF25FRBFIN	~	



PEFC









Worktops

Worktops 🟉

All solid hardwood worktops are high grade and finger jointed, with 40mm wide staves (other stave widths available to order).

Our Beech, Oak, Iroko and Walnut worktops are all made from FSC[®] certified timbers and are individually wrapped for convenience.





Species	Product Code	Thickness (mm)	Length (mm)	Width (mm)
		27	3050	650
		27	3050	900
Beech	BEUEWT	27	4050	650
Deecii	DEUEVVI	40	3050	650
		40	3050	900
		40	4050	650
		27	3050	650
		40	3050	650
Oak, European	EOWT	40	3050	900
		40	4050	650
		40 3050 40 3050 40 3050 40 4050 40 4050 40 3050 40 3050 40 3050 40 3050 40 3050 40 3050 40 3050 40 3050 40 3050 50 40 40 3050 40 3050 40 3050 40 3050 40 3050	900	
		40	3050	650
Iroko	IRWT40FSC	40	3050	900
		40	4050	650
		40	3050	650
Walnut, European	EWWT40	40	3050	900
		40	4050	650





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Melamines and Laminates

Timbmet's wide range of Melamine Faced Chipboard (MFC) and MDF based panels provide a hard, pre-finished surface, easy to maintain and extremely hard wearing. With a huge choice of finishes available, whatever the texture, effect or colour you require, we will have a product to suit.

We offer the full range of Egger, Greenlam and Kronospan boards, and also stock Aquamura wall panelling, Decogloss, Finsa and KoskiDecor melamine and laminate board making Timbmet your ideal Melamine Laminate board supplier.



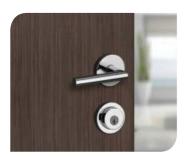
ABS & Melamine Edging

Timbmet stock matching ABS and Melamine edging for all decorative boards, and offer a cut and edge service. Roll lengths, thicknesses and widths vary.



Compact Laminates

Timbmet offer a variety of anti-bacterial protected Greenlam® Compact Laminate decors.



Door Size Laminates

Door Size Laminates in a range of Woodgrain and Unicolour decors are available from Egger and Greenlam[®]. They are an extremely durable and cost-effective solution to veneers.











KoskiDecor

KoskiDecor is an ideal material for the furniture and joinery industries. Its features provide smooth and superior surfaces that are ready for decorative use.



Laminates and 0.7mm laminates from Greenlam[®].



Melamine Faced MDF (MF MDF)

available from stock from Egger, Finsa and Kronospan.

www.timbmet.com



A wide selection of 0.8mm laminates from the Egger collection,

Melamine Faced Chipboard (MFC)

Timbmet are a Melamine Faced Chipboard (MFC) supplier of 18mm MFC boards available from Egger and Kronospan stock.

A range of 18mm Melamine Faced MDF boards

Further Details

Further details are available in the Melamines and Laminates Guide; email marketing@timbmet.com for a hard copy.



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Veneered Boards

Timbmet are the biggest distributor of Veneered Boards in the UK, stocking an enormous variety of cuts and colours across a range of high quality boards.

Veneers are very thin slices of wood which are used to cover base materials. This gives the effect of solid wood but at a reduced cost and with enlarged scope for application: different slicing processes produce different decorative grain patterns whilst the base material maintains shape and strength.

Special veneered boards are available to order, including Burls.



Veneered MDF

Our standard stock Veneered MDF boards are a commercial grade A/B and suitable for a broad range of projects including furniture manufacture, interior fit out, shop fitting and wall panelling.



Veneered Blockboard

18mm Veneered Blockboard available in White Ash, Beech and Oak crown cut A/B. Other veneers are available to order.



Querkus Collection by Decospan



Querkus collection is a special order collection from Decospan. A contemporary range of carefully selected European Oak veneers designed to complement modern, streamlined interiors.





Other Veneered Boards Timbmet offer a range of Finsa Iberpan® 400, Flexi Veneer,



Exotic Veneered Boards to order



Real Wood Edging

variety of species to complement our range of veneered boards.



Look'Likes Collection by Decospan

A special order collection from Decospan, of reconstituted veneers produced from real wood, made to look like another specie, resulting in consistent colour.

Jumbo Sized and Lacquered Veneered Boards and Veneered Plywood.

A wide range of exotic veneered boards available to order on a variety of core boards, MR and FR MDF, Birch or Poplar Plywood.

Real wood veneered edging is available in a

Further Details

Further details are available in the Veneered Boards Guide; email marketing@timbmet.com for a hard copy.

Manufacturing Services for Panels

We offer a number of manufacturing services to our Panel customers including CNC, Cut-to-Size and Edge banding.

CNC Machining

From simple CNC jobs to more intricate designs, Timbmet can help. Using our 3-axis CNC machine our skilled team can engrave patterns, images or text onto sheet materials.

Every job is hand-finished giving you a high quality result. A wide variety of specifications are achievable. Maximum board size is 3050 x 1525mm.



Edge Banding Service

In addition to our extensive range of Panel products and matching edging, we can also edge your decorative boards for you; saving you valuable time and effort.

- ✓ ABS, Melamine & Real Wood Edging applied
- ✓ Solid lipping up to 5mm thick
- ✔ Pre-mill, corner round, flush and radius chamfer
- ✓ Different glue colours available

Roll lengths vary - please check at time of order.

Real Wood Edging

- ✓ Pre-glued from stock, unglued to order
- ✓ 0.6mm thickness from stock. up to 4mm to order
- ✓ Widths to 50mm from stock (wider to order)
- ✓ Available to match all Veneered Board stock species

ABS Edging

- ✓ Unglued
- ✓ Widths to 54mm ✓ Matching edging available for all
- Board stock ✓ Other decors available to order

Cut-to-Size Service

Using the latest optimisation and production software, our team will identify the most efficient cutting patterns for your final requirements, whatever Panel product you choose. This will minimise waste and reduce your costs and lead times.

We can also label each component from your cutting list:

- Dimensions
- Job reference
- Material
- Description
- Bar code
- Special messages

Further details are available in the Manufacturing Guide; email marketing@timbmet.com for a hard copy.



- **Melamine Edging**
- ✓ 0.4, 0.8 and 2mm thicknesses Egger and Kronospan Melamine
- ✓ Pre-glued
- ✓ 0.3mm thick
- ✓ 22mm width from stock

For Enquiries

Our Manufacturing team are happy to help with any queries you have. Call them on 01865 860640 or email oxfsales@timbmet.com







Responsible Business

Timbmet are market leaders in our commitment to the sustainability and legality of our supply base and responsible business solutions.

We have been independently audited to ensure we are compliant with the European Timber Regulation (EUTR), both as an operator and a trader. Timbmet are members of the Timber Trade Federation (TTF) and have signed up to their Responsible Purchasing Process (RPP).

We fully support independent third party certification schemes of Timber products such as FSC[®] (Forest Stewardship Council[®]) and PEFC (Programme for Endorsement of Forest Certification) as the best way to demonstrate compliance with the EUTR and the RPP. We are committed to increasing the proportion of our purchasing that is certified. Where certification is not available we investigate the origin via a robust Due Diligence process.

Timbmet operate in full compliance with the EUTR



Look for FSC® certified products.



UK Coverage

Timbmet offers UK-wide coverage via our network of depots, supported by our distribution centres in Oxfordshire and Glasgow.

Our depots are located in Basildon (Essex), Borehamwood (North London border), Larkfield (Kent), Poole (Dorset) and Stonehouse (Gloucester). Timbmet can deliver your order or you can collect it from one of our depots, offering you the choice.

With extensive distribution and regional depots, office and field support Timbmet provide exceptional customer service.

Timbmet... National coverage, Local service



www.timbmet.com

Further Information

Our team are happy to help with any queries, or, for more information on any of our products or services please contact us:

> marketing@timbmet.com 01865 860350 www.timbmet.com



Timbmet have a range of useful guides available for their other products.

To request a copy contact **marketing@timbmet.com** or download at www.timbmet.com



Head Offices / Sales

Oxford

Glasgow

Milling Facilities

Timbmet Global

Cutting &

Local Depots and Distribution

Cutting Facilities





Borehamwood WD6 1WG

Larkfield



543 Wallisdown Road **t:** 01202 531926

Shellingford

(Distribution) Oxfordshire SN7 8NY

Stonehouse









www.timbmet.com