

PRODUCTS



Panelex
wood agency

2024

Plywood, MDF, OSB, CLS,
chipboard, Loft-Span

ALL PRODUCTS LISTED IN THIS PRODUCT
LIST ARE EITHER FSC OR PEFC CERTIFIED

ABOUSTUS

Panel Product Specialists.

Panelex Wood Agency Ltd is an independent business with over 50 years combined experience in the industry. We are specialists in the field with extensive knowledge about our products and we pride ourselves on providing good customer experience, to include advice, supply and the safe distribution of the products across the UK and further afield.

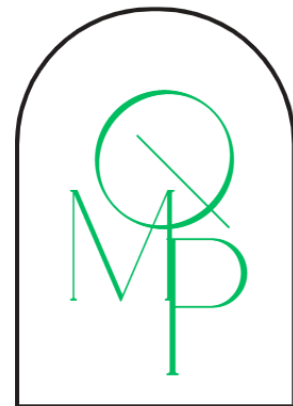
We have an in-depth understanding of the global supply chain to ensure that all of our products are of the highest quality and those standards are sustained by our long-established relationships with trusted suppliers.

Our range of products include plywood, MDF, OSB, chipboard and CLS of all sizes and thickness (full details of which are overleaf) at competitive prices.

Our products are FSC and PEFC compliant. We continue to strive for excellence in every aspect of the business to ensure the best customer experience.

MQP / KNIGHT-PLY

Class 3 plywood beech face, eucalyptus core. Conforms to EN 636-3s, EN 314-2 and B/BB grade. For use in external applications.

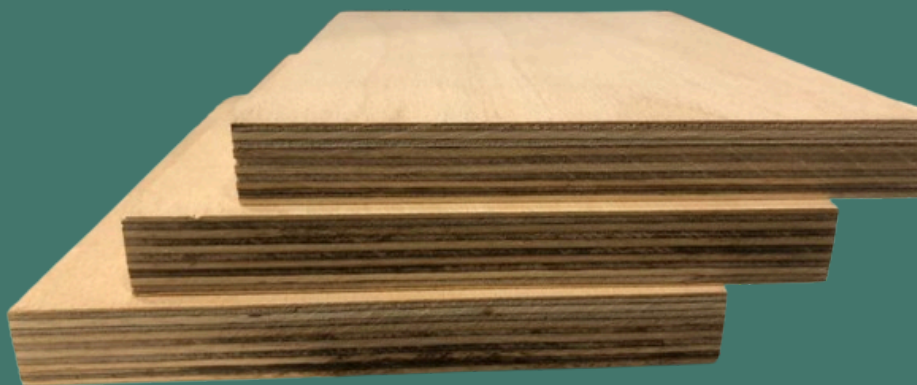


PLYWOOD RANGE
Manufacturing Quality Plywood

Sizes and pack quantities

2440x1220x3.6mm	275
2440x1220x5.5mm	175
2440x1220x9mm	110
2440x1220x12mm	75
2440x1220x15mm	60
2440x1220x18mm	50
2440x1220x25mm	32

For use in unprotected, fully exposed conditions due to bindings of water-proof glue. Typically used in roofing, sheds, garden buildings and modular builds.

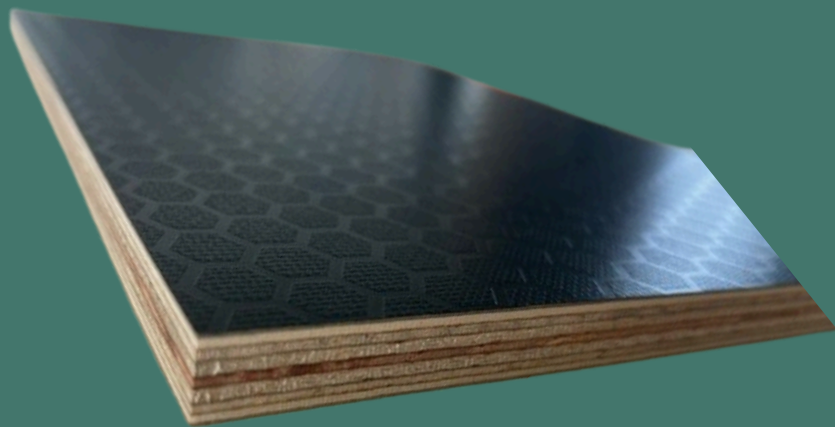


MESH 1 FACE PLYWOOD

Class 3 plywood, 220g mesh face 1 side, 120g smooth reverse face other side. Eucalyptus throughout. Conforms to EN 636-3s, EN314-2 and is B/BB grade plywood.

Sizes and pack quantities

2440x1220x12mm	60
2440x1220x18mm	50
3050x1525x18mm	35



Strong slip resistant phenolic film on one side, smooth film face finish on the under side. Suitable for use in internal and external applications such as farm work, enclosed walkways and trailers.

CLASS 2 PLYWOOD

Class 2 Titan hardwood faced, poplar core. Conforms to EN 636-2, EN314-2 and B/BB. For use in protected external applications and structural uses.

Titan sizes and pack quantities

2440x1220x3.6mm	277
2440x1220x5.5mm	177
2440x1220x9mm	110
2440x1220x12mm	82
2440x1220x15mm	60
2440x1220x18mm	55
2440x1220x25mm	40



Class 2 pinewood faced, poplar core. Conforms to EN 636-2, EN314-2, C+/C and CE2+. For use in protected external applications and structural uses.

Pine sizes and pack quantities

2440x1220x12mm	82
2440x1220x18mm	55



Medium-density fibreboard (MDF).
Conforms to British standards EN 13986
and EN 622-5. Suitable for use in furniture,
internal joinery and general DIY. Standard
for use in dry conditions. Moisture
resistant for use in humid conditions.



MDF

Standard - sizes and pack quantities

2440x1220x3mm	240
2440x1220x6mm	144
2440x1220x9mm	90
2440x1220x12mm	60
2440x1220x15mm	50
2440x1220x18mm	51
2440x1220x22mm	32
2440x1220x25mm	32

Moisture Resistant - sizes and pack quantities



2440x1220x9mm	80
2440x1220x12mm	60
2440x1220x18mm	40
2440x1220x25mm	28

Oriented strand board (OSB). Load bearing and conforms to EN300/3 CE2+ standards. Suitable for use in exterior and interior applications such as sheathing, flooring and roof decking.

OSB3 - sizes and pack quantities

2397x1197x9mm	120
2697x1197x9mm	120
2440x1220x11mm	96
2440x1220x15mm	60
2440x1220x18mm	51



OSB tongue and groove (T&G). Load bearing and conforms to EN300/3 CE2+ standards. Suitable for use in exterior and interior applications, primarily flooring.

T+G - sizes and pack quantities

2400x600x18mm	100
---------------	-----



OSB

HDX OSB4

Egger HDX OSB4. Conforms to EN 300 and EN 13986 for load bearing and heavy duty use in humid conditions. Total PMDI (formaldehyde free) glued, emission class-E1.

Size and pack quantities

2400x675x30mm

36



T&G profile allows for use in flooring and platforming. Suitable for use in applications where P5 or P6 chipboard would be typically used.

P5 FLORING

Moisture resistant and load bearing for use in structural applications. Conforms to British standard EN 312-5, EN19386:2004 and EN 12871: 2013.

Sizes and pack quantities

2400x600x18mm	80
2400x600x22mm	64

Tongue and groove system makes P5 viable as suitable for load bearing flooring applications. Typically used in lofts and habitable spaces.



Canadian Lumber Standard. C16 graded, suited for use in indoor construction. Conforms to EN 14081-1:2005 standard for timber structures. Typically made from kiln-dried softwood timber.



3x2"

2.4m	486
3m	486
4.8m	486

4x2"

2.4m	351
3m	351
4.8m	351

6x2"

2.4m	351
3m	351
4.8m	351



Use class 2 Vac-Vac treated timber gives long term protection against fungal and insect attack. Used for both interior and above ground exterior construction and joinery applications.

CHIPBOARD

Also known as particle board. Engineered sheet materials made from recycled wood chippings and held together by a synthetic resin.

Sizes and pack quantities

2440x1220x12mm	60
2440x1220x15mm	50
2440x1220x18mm	40

Suitable for use in general purpose joinery, cabinet making, boxing in, wall and ceiling linings and internal fittings.



LOFT-SPAN



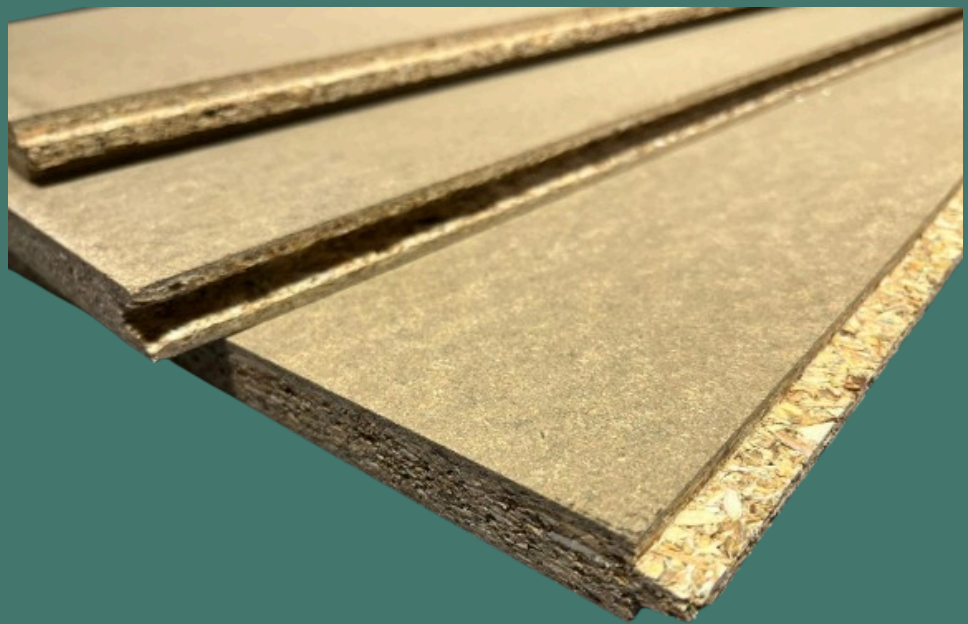
LOFT-SPAN

Structural and flooring grade. Conforming with EN 19386:2004 + A1:2015, EN 312-4 and EN 12871:2013 testing. The specified board conforming to the only BBA approved raised loft system.

P4 Flooring Grade

1220x320x18mm

51 bundles of 3



For more info, please visit www.loftspan.uk

EGGER PACKAGE

We at Panelex take pride in being a partner of Egger for distribution of CLS, Egger Protect, joist and joist adhesive, P5 and OSB. We offer bespoke packages for all timber frame needs and can provide a one stop shop for all timber frame products.

Egger products stocked by Panelex include:

- 3x2" CLS
- 4x2" CLS
- 6x2" CLS
- Egger Protect
- Egger OSB3 (9mm, 11mm, 18mm, 22mm)
- Egger OSB TG4 (18mm)
- Egger Weyroc P5 (18mm, 22mm)
- Egger Joint & Joint Adhesives
- Egger Peel Clean

We are proud to stock the UK market leaders products in CLS and OSB. All products are FSC and PEFC certified, UKTR compliant and UKCA approved.

FUTURE PRODUCTS

Future products that Panelex are looking to include in the Swansea warehouse stock include:

- Veneered MDF boards
- FR plywood
- Birch board
- Full range Matchboard products
- Treated roof batons
- C24
- Oak faced plywood



All products will be FSC and PEFC certified, UKTR compliant and UKCA approved.

CONTACT US

Call us!

01792 712047

Email

sales@panelex.co.uk

Address

Unit 4B
Northgate Business Centre
Kingsway
Fforestfach
Swansea
SA5 4DL

Area Managers

South West UK
South Wales
North England

Martyn Gilmore
Catrin Reed
Paul Cooper

07579 806500
07579 806776
07972 922948