

“ At Roadmaster Ltd we only use Plytech Trans-Tex. In our opinion it's the best plywood in the country and is cost-effective. Plytech Trans-Tex gives us peace of mind, we know it is manufactured for the most demanding applications. We also get great service and support from the guys at Plytech ”

Colin Patchell
Sales Director



POWERED BY GREEN

Trans-Tex 220 is manufactured using electricity produced from 100% renewable energy sources with official guarantees of origin.

Trans-Tex 220

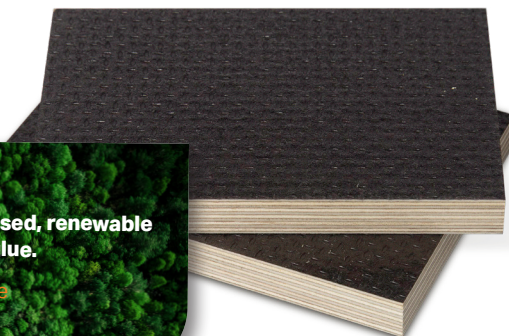
European Birch plywood overlaid with a hard-wearing, slip-resistant, wire-mesh pattern designed for the most demanding flooring applications. Weatherproof and resistant to commonly used chemicals. Trans-Tex 220 has become the preferred choice for many vehicle and trailer manufacturers worldwide and is recognised as one of the most economical decking materials due to its high bending stiffness, high impact resistance and durability.

SCOPE OF USE

Truck and trailer decking, scaffolding platforms, stair treads, pedestrian bridges, vehicle floors, factory floors, loading platforms, staging, ship decks or any other application requiring high wear resistance and anti-slip properties.

Bonded using Bio-based, renewable wood-based Lignin glue.

[Click here to learn more](#)



PERFORMANCE

Environment Protection Standard:
ISO 14001:2005

Quality Management Standard:
ISO 9001:2009

ULEF: No harmful emissions

FSC Certified

PEFC Certified.

TECHNICAL SPECIFICATIONS

Standard – EN 636

Finish – Dark Brown Phenol Film 220g/m²

Wood Raw Material – European Birch

Density – average 660kg/m³

Class – Hardwood, non-durable

Glue Bond – EN 314-3: Class 3 Exterior

Glue Formaldehyde Emissions – ULEF:
Ultra-Low Emitting Formaldehyde.

WEAR RESISTANCE

Wear resistance class 5: 400 to 600 revolutions according to EN 438-2 Taber test: Loaded rollers act on rotating sample; the rollers are coated in sanding paper simulating actual operation loads.

FLAME RETARDANT

Trans-Tex 220 has been tested and meets the requirements as defined within AS/NZS 1530 Part 3 (1999).

DIMENSIONS

CODE	SIZE	THICKNESS	PLY	FINISH
1410121	1220 x 2440	12mm	9ply	Large Mesh – Dark Brown
1410123	1525 x 2440	12mm	9ply	Large Mesh – Dark Brown
1410125	1525 x 3050	12mm	9ply	Large Mesh – Dark Brown
1410126	1850 x 2440	12mm	9ply	Large Mesh – Dark Brown
1410129	1850 x 3650	12mm	9ply	Large Mesh – Dark Brown
1410151	1220 x 2440	15mm	11ply	Large Mesh – Dark Brown
1410155	1525 x 3050	15mm	11ply	Large Mesh – Dark Brown
1410156	1850 x 2440	15mm	11ply	Large Mesh – Dark Brown
1410182	1200 x 2400	18mm	13ply	Large Mesh – Dark Brown
1410181	1220 x 2440	18mm	13ply	Large Mesh – Dark Brown
1410183	1525 x 2440	18mm	13ply	Large Mesh – Dark Brown
1410185	1525 x 3050	18mm	13ply	Large Mesh – Dark Brown
1410186	1850 x 2440	18mm	13ply	Large Mesh – Dark Brown
1410187	1900 x 2600	18mm	13ply	Large Mesh – Dark Brown
1410188	2000 x 3650	18mm	13ply	Large Mesh – Dark Brown
1410212	1200 x 2400	21mm	15ply	Large Mesh – Dark Brown
1410211	1220 x 2440	21mm	15ply	Large Mesh – Dark Brown
1410213	1250 x 2500	21mm	15ply	Large Mesh – Dark Brown
1410214	1500 x 2500	21mm	15ply	Large Mesh – Dark Brown
1410215	1500 x 4000	21mm	15ply	Fine Mesh – Dark Brown
1410218	2000 x 3650	21mm	15ply	Large Mesh – Dark Brown

HANDLING AND STORAGE

Plytech Trans-Tex 220 is plywood overlaid with Dark Brown Phenol Film on the face and back and sealed edges to make the panel both weather and waterproof, any cut edges, machining, or drilling would compromise this seal and would have to be sealed with a waterproof coating.

Plywood is a natural product that can be affected by changes in ambient weather conditions, causing previously flat sheets to bow or twist. All precautions are taken to minimise this effect, however once the plywood has left our warehouse we cannot guarantee sheets to remain flat. Avoid leaning sheets against walls. Store sheets where construction traffic and construction activity will not damage sheets. Keep the surface free of contaminants such as dust, oil and adhesives that will affect the surface finishes. The storage area should be protected from sun, rain and wind to minimise rapid changes in temperature and humidity.



PLYTECH SHOWROOM

26 Business Parade North, PO Box 204-070, Highbrook, Auckland 2161, New Zealand. Phone: 09 573 5016, Fax: 09 573 5035

sales@plytech.co.nz

The image shows the "plytech" logo in a bold, orange, lowercase sans-serif font.

While every endeavour has been made to ensure that all information contained in this product sheet is accurate, it is intended to be used as a guide line only. We reserve the right to amend specifications without notice. Product Warranty is as per our Standard Terms and Conditions of Trade.