

Exterior

PRODUCT DATA SHEET



Hanson Plywood Ltd are birch specialists who stock a large and comprehensive range of Birch Plywood

‡ Birch Plywood (Exterior) is a multi-ply, cross banded plywood made entirely from Birch veneer.

With a selection of grading options on surface quality and array of thicknesses and sheet sizes, the product range allows a defined route to your specific requirements.

Birch veneers are bonded with an exterior, phenol-formaldehyde glue, allowing panels to be used in most humid environments and, if fully sealed, in many exterior uses.

The above qualities allow ‡ Hanson Birch Plywood to be used in an extensive and varied range of applications.

Applications

Wall Linings, Flooring, General Joinery, Shopfitting, Construction, Furniture, Packaging.

SPECIFICATION DETAIL:

Thicknesses (mm)	4 6 6.5 8 9 12 15 18 21 24 27 30 35 50
Number of Plies	3 5 5 6/7 7 9 11 13 15 17 19 21 25 36
Dimensions	2440 x 1220, 1220 x 2440, 1220 x 3050, 1525 x 1525, 1525 x 3050
Average Density	Approx. 700 Kg/m
Manufactured to	EN 636-2
Glue Bond	EN 314-2 Class 3 (Exterior)
Formaldehyde Release	Class E1 (Tested to EN 717-2) – CARB Phase 2 Compliant (On Request)
Moisture Content	8%-10% at Manufacture
Grading	B/BB, S+/BB, BB, BB/CP, CP, C
Core	Uniform and consistent core construction
Environmental Certification	FSC & PEFC subject to availability
European Timber Regulation (EUTR) status:	Compliant
CE Marked	BS EN 13986
Material Safety Data Sheet	Available

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