



PRODUCT DATA SHEET



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

H Birch Plywood is suitable for use in both interior and exterior applications.

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 # 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 (mm)							2440 x 1220, 1220 x 2440, 1220 x 3050, 1525 x 1525, 1525 x 3050								
Average density	Approx. 700 kg/m³														
Product standard							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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