



ENVIRONMENTAL & TECHNICAL

PRODUCT DATA SHEET

Decorative, flexible and versatile thin birch throughout panels

SPECIAL THIN



Exterior

₩ Hanson Special Thin Exterior Birch Plywood is a strong yet flexible cross banded plywood produced entirely from Birch veneer with joint free faces.

Being sourced from Finland this product is allowed 100% PEFC accreditation (Programme for the Endorsement of Forest Certification).

SPECIFICATION DETAIL

Thickness 0.4 0.8 1.0 1.5 2.0 3.0 4.0 5.0 6.0 range(mm)

Number of 3 3 3 4 6 8 10 12 veneers

1220 x 1220 ♦ 1525 x 1525 ♦ 1550 x 1550 Dimensions (mm) ♦ 1220 x 2440 ♦ 1200 x 2400

Average Density Approx. 700 kg/m³

Product Classification EN 636-2

EN 314-2 Class 3 Glue Bond

AB/B, BR/BR, C **Face Grade Options**

Formaldehyde Class

Chain of Custody Status FSC® or PEFC subject to availability

Further Testing EN 71-3 (Safety of Toys)

Material Safety Data Sheet Available on request

APPLICATIONS



ARCHITECTURAL MODELS



TOY/MODEL MAKING



FURNITURE



MUSICAL INSTRUMENTS



SHOP/BAR FITTING



JOINERY



ENGINEERING

*Please get in touch with our Sales Team for further information on grading rules















Talk to a member of our technical team for more information



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