

## Datasheet: Canadian Douglas Fir Plywood

Rotary cut Canadian Douglas Fir Plywood has a striking wild grain that produces an interesting and fresh visual effect. An attractive panel for interior walls and ceiling panels - when compared to alternatives such as veneered plywood or MDF. Whilst used for decorative purposes in the UK, in its' home market of North America this panel is manufactured with the intention of a more utility use. Expect internal core gaps and veneer overlaps.

### Suitable applications:

- Internal wall cladding
- Ceiling panels
- Shopfitting
- Joinery work
- Furniture
- Feature walls

Good Face



Full size 2440 x 1220 panels



Good Face



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Nominal thickness	Number of layers	Density [kg/m3]
11mm (1/4 inch)	5	460-500
19mm (3/4 inch)	7	460-500

Grade	Veneer Grades			Characteristics	Typical Applications
	Face	Inner	Back		
Good Two Sides	A	C	A	Sanded Best appearance both faces. May contain neat wood patches, inlays or synthetic patching material	Furniture, cabinets, high-end joinery specialist shop-fitting, decorative wall and ceiling linings, opaque paint finishes
Good One Side	A	C	C	Sanded Best appearance one side only. May contain neat wood patches, inlays or synthetic patching material	Where appearance or smooth sanded surface of one face is important

Rotary Cut Faces

Douglas Fir Softwood Core

CE Structural

CPD Compliant (Construction Products Directive) 1224-CPD-0002

Lengths and widths tolerance +/- 3.5mm

EN13896 - Release of Formaldehyde class E1

EN6363 - Plywood for use in exterior conditions

EN314-2 - Bonding quality: Class 3

Edge tolerance: +/- 1.0mm/m lengths of the side

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### Panel Limitations

Manufactured primarily as a utility panel for the North American market, there are visual flaws inherent in the panel construction and face grade rules. Core gaps, plugs, filler & natural variation can be present on both faces. Open knots and larger visual defects on Good one Side reverse.

