



Douglas Fir Plywood Good One Side

Richmond Plywood Corporation Ltd. • Canada's Largest Producer of Douglas Fir Plywood.

World Renowned Canadian Quality.

Premium DOUGLAS FIR Good One Side • G1S



- Made from superior, high strength Douglas Fir.
- Richply is committed to sustainable forestry and reforestation and is in full compliance with all government forest practices regulations, including the Forest Practices Code of British Columbia.
Richply is certified under PEFC Annex 4 – Chain of Custody of Forest Based Products.
- Internationally recognized through acceptance in building codes and standards worldwide.
- Referenced, complete with design values, in BS 5268:Part 2 Code of practice for permissible stress design, materials and workmanship.
- Bonded with waterproof phenolic resin which exceeds requirements of EN314-2 for Class 3: non covered exterior (replaces WBP designation under BS6566:Part 8).

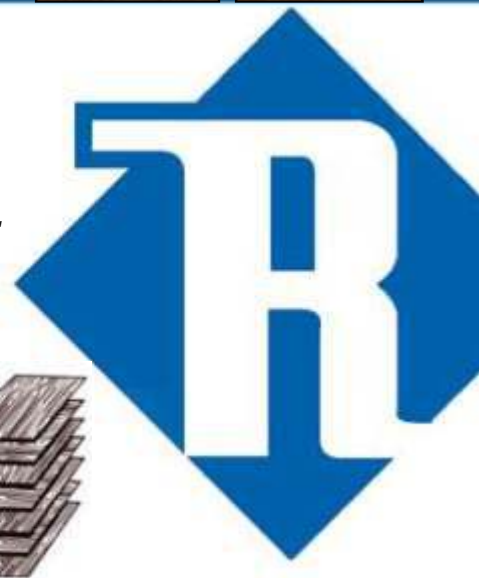
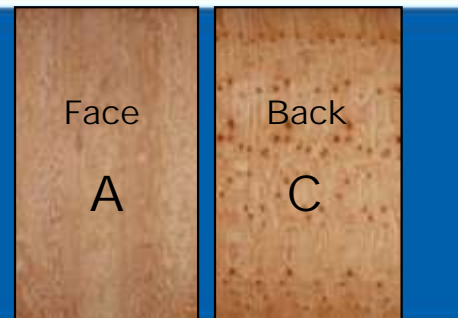


Good One Side - The Industry Standard Manufacturing Standard CSA O121

Characteristics:
DOUGLAS FIR face with surface defects repaired with wooden plugs or synthetic patches. Face sanded to produce a smooth, consistent surface. Available in imperial (1220 x 2440mm) and metric (1200 x 2400mm) sizes in thicknesses of 6, 8, 11, 14, 17 and 19mm. 7 plies for 17 and 19mm.

Applications:
Premium multi-purpose panel suitable for uses requiring a smooth surface and most forming projects.

- Lightweight and Easy to Handle
- A 4' x 8' panel 3/4"(19mm) typically weighs less than 66 lbs(30 kg).
- Reuse and Recycle
- Applying an appropriate release agent before each use will simplify stripping and cleaning and improve life of the panel, as well as improve concrete appearance.
- Even after many re-uses, plywood may be put to work in many other applications: subflooring, ramps and protective barriers.
- Plywood...the Original Engineered Wood Panel.
Cross lamination of high strength veneers provides:
 - Superior dimensional stability
 - Exceptional two-way strength
 - High resistance to impact damage





Douglas Fir Plywood Good One Side

Trusted and Reliable Formwork
for over 35 years.

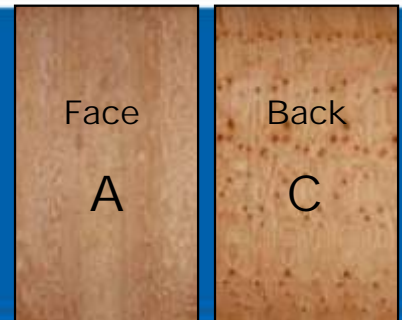
Good One Side is a premium panel that provides a combination of performance, cost-effectiveness and reliability that competing panels cannot meet.

Concrete Giant
CN Tower
Toronto, Canada
One of the World's
Tallest Buildings
and Free Standing
Structures
553.3m/1815ft



Be sure to ask for "CANADIAN DOUGLAS FIR GOOD ONE SIDE" which conforms to UK Building Regulations.

Good One Side - The Industry Standard
Manufacturing Standard CSA O121



Concrete Form Load/Span Table for G1S

Center to Center Span (mm)	Allowable Pressure (kN/m ²) for the Indicated Plywood Thickness* and Deflection Limit					
	17mm L/180	19mm L/180	17mm L/270	19mm L/270	17mm L/333	19mm L/333
100	182	209	182	209	182	209
150	91	104	91	104	91	104
200	61	70	61	70	61	70
400	23	27	19	24	15	20
600	10	12	6.7	8.7	5.4	7.1
800	4.6	6.0	3.0	4.0	2.5	3.2

The adjacent table gives allowable loads for various spans and plywood thicknesses*. These loads were calculated using the procedures given in the CANPLY publication, "Canadian COFI Exterior Plywood for Concrete Formwork -Engineering Information" - 1991.

The values given are valid for plywood spanning continuously across four or more supports with face grain parallel to the span between supports 50mm or wider. All loading is to be uniformly distributed.

While every precaution has been taken to ensure that all the information contained in this publication is accurate, Richmond Plywood Corporation assumes no responsibility for any errors or oversights in the use of it, or in the preparations of designs based on it, or for any work based on it.

*18 mm available on request.



"High Quality
Plywood Products
since 1956"



Distributed by:

Richmond Plywood Corporation Ltd.
13911 Vulcan Way, Richmond, BC V6V 1K7
Tel: (604) 278-9111 Fax: (604) 278-2617

A.S. (Tony) Muskat, U.K. Representative
58 Traps Lane, New Malden, Surrey KT3 4SE
Tel: 020 8942 2958 Fax: 020 8949 2026