

CERTIFICATE OF PS 1 APPROVAL

Bratsk Branch of Ilim Timber LLC

Bratsk, Irkutsk Region, Russia
Mill No. 891


In recognition of its compliance with PFS TECO's policies, the manufacturer listed above is granted permission to manufacture the following product and represent them as Certified:

Structural Plywood

Standard(s): Voluntary Product Standard PS 1, *Structural Plywood*

Issuing Body: U.S. Department of Commerce, National Institutes of Standards and Technology

Certifying Agency: In accordance with the above, PFS TECO has been approved as a Certification Agency through the Standards Council of Canada under ISO/IEC 17065.



Steve G. Winistorfer
Senior Vice President

Date of Initial Certification: 23 July 2020
Revision Date of Certificate: N/A

The validity of this certificate can be confirmed by visiting <http://www.pfsteco.com/clients>.
This listing is property of PFS TECO and must be surrendered on failure to meet the minimum requirements of the applicable Standard.

AUTHORIZATION TO MARK

In recognition of its compliance with PFS TECO's policies, the manufacturer listed below is authorized to mark their product(s) with the following certification mark.



Manufacturer: Bratsk Branch of Ilim Timber LLC
Bratsk, Irkutsk Region, Russia

PFS TECO Plant No.: 891

Product: Plywood

Product Description: Refer to the following page for list of approved products

Standards: US Department of Commerce Voluntary Product Standard PS 1-19,
Structural Plywood

Authorized by:

Issue Date: 23 July 2020

Revision Date: 17 January 2022

A handwritten signature in black ink that reads "Steven A. Verhey". The signature is written in a cursive style and is positioned above the printed name and title.

Steven A. Verhey
Technical Director – Building Products Division

List of Approved Products

Bratsk Branch of Ilim Timber LLC

Bratsk, Irkutsk Region, Russia

Mill No. 891

Plywood

PS 1 Performance Category ¹	Group Classification / Span Rating	Bond Classification	PS 1 Panel Grade ¹
1/2	Group 3	Exterior	A-A, A-B, A-C, B-B, B-C
19/32	Group 2		
23/32			
1/2	Group 3	Exposure 1	B-D
19/32	Group 2		
23/32			
3/8	24/0	Exterior	CC
		Exposure 1	CD, DD
15/32	32/16	Exterior	CC
		Exposure 1	CD, DD
19/32	40/20	Exterior	CC
		Exposure 1	CD, DD
23/32	48/24	Exterior	CC
		Exposure 1	CD, DD
	24oc	Exterior	CC-Plugged
		Exposure 1	CD-Plugged

Revised: 17 January 2022

¹ US Department of Commerce Voluntary Product Standard PS 1-19, *Structural Plywood*