

# 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.



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**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:** 9 June 2021

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 <sup>1</sup>	Group Classification / Span Rating	Bond Classification	PS 1 Panel Grade <sup>1</sup>
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: 9 June 2021

<sup>1</sup> US Department of Commerce Voluntary Product Standard PS 1-19, *Structural Plywood*