### June 2024

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# ERCENCTHS International Price Methodology

### **Mission statement**

Random Lengths provides the wood products industry with unbiased, consistent, and timely reports of market activity and prices, related trends, issues, and analyses. The company's focus has traditionally been on North American markets, but Random Lengths has expanded its coverage to include prices and developments in overseas supplying regions and overseas markets. The company also strives to deliver information to its customers in a timely and economical manner, utilizing modern technology.

### Introduction

Random Lengths' sister companies include Fastmarkets RISI and Fastmarkets FOEX. Together we are the leading global provider of pricing intelligence for the pulp & paper, nonwovens, wood, timber and biomass markets, producing price assessments since the 1950's.

We are the world's largest dedicated forest products price reporting team. We have offices in Boston, Atlanta, San Francisco, Eugene, Memphis, Brussels, Helsinki, Singapore, and Sao Paulo.

Random Lengths' reporters are required to abide by a code of conduct and clear pricing procedures during their market reporting and pricing activities. Random Lengths' is completely independent and has no vested commercial interest in any of the markets it prices.

The aim of this document is to provide a clear overview of Random Lengths' wood product methodology and specifications for the prices it assesses.

If you have any questions, please contact the Senior Vice President of Random Lengths/Fastmarkets RISI Indices Matt Graves at <u>matt.graves@fastmarkets.com</u>.

### Price discovery and methodology

### Methodology rationale

Random Lengths produces independent, fair and representative price assessments and indices of lumber and panel products on a weekly basis.

Random Lengths' rationale is to adopt and develop the price discovery process and methodology described in this guide to produce assessments that are a consistent and representative indicator of value of the market to which they relate for the trading period they cover.

During the price discovery process, the price reporter's goal is to discover at what representative level market participants have concluded business, made offers or received bids over a certain defined trading period. A price reported by Random Lengths is a benchmark, or indicator, of the trading level of an item at the time of publication. Prices reported are judgments of market prices just prior to publication of the weekly report. Each price shown falls within the range of prices reported by those sources contacted. A reported price is not an average of the prices reported to the Random Lengths staff. It is not the price for the item for the week following publication (that is, it is not a projected price for future transactions). It is not the only price at which transactions took place during the week of publication.

#### Data collection criteria

Random Lengths' reporters aim to talk to a broad sample of market participants specifically representation of both sides of the market, including producers, wholesalers, distributors, secondary manufacturers, buying groups, treaters, and some large retailers.

Editors on the staff contact sources who are directly involved in selling or buying the products. The number of sources contacted varies, depending on the product. Most sources are contacted each week, some are contacted every two or three weeks, and some are contacted on an irregular basis.

The staff uses phone interviews as the primary method of gathering information. Our valued sources provide information week-in, week-out through the ups and downs of the market. This provides Random Lengths with a consistent base of information on which to base its reports. Consistent contact with our sources leads to consistency in the prices reported. Only through phone interviews can we fully cover the many variables that affect sources' selling/buying prices so that they can be appropriately factored into the reported prices. And, only through phone interviews can we ask probing questions that provide us with a greater understanding of the markets and market activity.

Additional price information is obtained from regular sources via emails or through an online submission form that is part of a new data entry and price assessment platform put into service in September 2021. Potential sources who wish to participate regularly in the Random Lengths surveys are invited to contact the editorial staff and the appropriate editor(s) assessing the markets, and they will be able to assist you.

Random Lengths encourages organisations to submit all their pricing data, especially all the concluded transactions. Depending on market liquidity, Random Lengths reserves the right to also base its reported prices on bids, offers, deals heard and market participants' assessments or indications of prevailing values.

Random Lengths welcomes organisations to submit transaction data from authorised backoffice functions.

### Price specifications and reference units

Random Lengths has clear specifications for all the price points that it covers. All the reference units, such as currency and volume, are in line with the trading conventions in recognised lumber and panel markets.

Random Lengths specifications detail the material's dimensions, species, grade, location, incoterm, and payment term. These specifications are determined in consultation with market participants and follow industry convention. Reporters ensure that the information they receive matches these specifications.

Prices reported in Random Lengths represent transactions between manufacturers and their customers. Most are reported on an "f.o.b. mill" basis, but some prices are reported on a "delivered" basis. These delivered prices are indicated by headings or footnotes in the price guides.

Random Lengths prices are a historical record. Random Lengths does not predict or anticipate future prices or trends. As a result, reported prices may lag the market to an extent determined by how rapidly prices are moving up or down.

Footnotes in the Random Lengths price guides are important to readers to fully understand reported prices. These footnotes provide detail and context for the prices that are reported.

**Guidelines on the use of judgment by price reporters during the assessment process** In contact with buyers, Random Lengths focuses on prices of actual, completed purchases direct from producers. In contact with producers, the focus is on prices of actual, completed open-market sales. To produce the price assessment, greater weighting is generally given to actual concluded transaction data; bids/offers are second in order of importance; followed by data sources' own assessment of the market when they have no business to report. But other considerations might also intervene such as, the trustworthiness of a data source based on past data submissions or their willingness to provide data on a consistent basis.

The staff is aware of and takes into account volumes sold, quality, tallies, mill location, shipping times, transportation modes, and other factors that affect prices and the markets. The confidential phone interviews are the keys to our understanding and tracking of the many variables. Our awareness of them allows us to report prices as consistently as possible.

Since commodity markets differ in liquidity levels at different periods, the methodology does not set any minimum number, or threshold, of transactions to be gathered on which to base the assessment.

### **Data verification**

Random Lengths takes steps it deems appropriate to ensure the accuracy and completeness of the information it obtains. Those steps can include investigation of the information by our journalistically trained staff and dropping sources whose information has proved untrustworthy. Random Lengths does not pay its sources to induce them to provide information to us, nor do we accept remuneration from sources to include their information in the data on which we base our reports. No source is required to give us information, nor are we required to obtain information from any source. The identities of our sources and all the information they provide to us are kept strictly confidential. Random Lengths will not and does not act as a conduit for price information between individual producers and customers.

#### Criteria for excluding data

Random Lengths' price reporters will use their expert judgment to exclude outlying or unrepresentative numbers, and discount or discard prices that it believes may otherwise be questionable and unreliable.

Our focus is on actual, completed open-market transactions between producers and their customers during the week of publication. Prices of contractual transactions based on Random Lengths or other similar third-party reporting services are not considered when reporting prices.

#### Weighting of data

The Random Lengths staff is aware of the size of companies in the market. However, size is not the only factor in determining a company's impact on prices. How much of a company's sales/purchases are open-market transactions (vs. contractual sales with prices based on a third-party price reporting service) is a key factor in how much "weight" a company's information carries.

A simplified example: a company that produces 500 million board feet annually with none sold on contracts can have more impact in the price discovery (and therefore price reporting) process than a company that produces 1 billion board feet annually and has 750 million board feet of its output tied to such contracts based on previously reported prices and just 250 million board feet to sell on the open market. Even large companies with sales heavy to open-market transactions can go through weeks in which their impact on the market and prices is reduced from what may be normal. Product mix decisions, the length of order files, downtime due to scheduled maintenance, market-related shutdowns, labor issues, or catastrophes are some of the factors that can reduce a producer's impact on a price of a single item or on prices of a group of items over a week or more. And, medium and smaller operations can potentially have significant impact on a market in which they compete against much larger suppliers.

#### **Fall-back Procedures**

Since commodity markets differ in liquidity levels at different periods, the methodology does not set any minimum number, or threshold, of transactions to be gathered on which to base the assessment. In each pricing session, reporters aim to source data from a suitably diverse set of market participants.

In the unlikely event we cannot conduct our price surveys in the usual manner, or that we are unable to gather sufficient price points to assess the market in the usual way, we reserve the right to roll forward prices from the latest pricing session.

Please don't hesitate to get in touch with any questions you may have by emailing joe.pruski@fastmarkets.com.

#### Methodology and review and consultation process

Random Lengths' editorial teams carry out a formal review and approval of its methodologies on an annual basis. The process starts with an open consultation in which feedback is invited from users. Further consultation follows should any material change to the methodology be proposed. Material changes are those that, once implemented, may result in fundamental changes to the published price.

At the end of the consultation process, the editorial teams review any feedback received and decide on whether a change should be made before announcing and explaining that decision to the market via a pricing notice/coverage note. The editorial teams may also suggest changes or additions to methodologies on an ad-hoc basis to reflect market developments, in which case they will follow the same process as outlined for formal reviews.

For more details, please refer to the Methodology Review and Change Consultation Process document available on the Fastmarkets website <u>here</u>.

#### **Price Correction policy**

Publication of price errors can occasionally happen for reasons that may include technical, input errors or incorrect application of the methodology.

To minimize the inconvenience to our subscribers, Random Lengths aims to investigate each error as soon as it becomes aware of it and to publish a correction promptly. If the correction is substantial, a Coverage Note will be published on the Random Lengths website and an email will be sent to subscribers with an explanation of the reason for the correction.

Random Lengths will publish a correction of a price only where it has established undeniably that there has been an error. Random Lengths price assessments are produced based on the best data available at the time of the assessment. It will not retroactively change a price based on new information or additional submission of data received after a respective pricing session has closed.

#### **Queries and complaints**

Random Lengths encourages engagement from the market on its pricing principles and methodology. The company promotes understanding of its pricing procedures and is committed to responding to requests for further information and clarification on a timely basis.

There are multiple channels for interaction with the pricing team including email, and telephone. If a user has an issue with the published prices, then they may contact the pricing team. In the event that the response is not satisfactory, the issue may be escalated to the internal compliance department. For more details, refer to Random Lengths' Complaint Handling Policy available on the Random Lengths website.

Random Lengths takes all queries and complaints seriously and will seek to provide an explanation of the prices wherever possible. It is important to note, however, that input data remain confidential and cannot be provided to third parties.

### How does Random Lengths calculate monthly average prices

Monthly averages appear in the Random Lengths weekly publication and in Yardstick. Prior to September 2020, these averages were calculated using the ISO 8601 rule, whereby the first week of the year was the week containing the first Thursday. In determining monthly averages, Random Lengths expanded that rule, so that the first week of a month was the week that contained the first Thursday of the month.

From September 2020 forward, Random Lengths is using the simple arithmetic average of all prices published in the calendar month to calculate the monthly averages. This should not affect calculations for the rest of 2020, but may impact the averages going forward if the first day of the month falls on a Friday.

### **Price Specifications**

**Prices to Exporters** 

### Assessment group: Southern Pine Merchantable #2

Size: 1x4, 1x6, 1x8, 1x10, 1x12, 2x4, 2x6, 2x8, 2x10, 2x12 Length: Random Length tallies **Quantity: Containers** Species: Southern Pine Location (origin): US Gulf Coast **Destination:** Caribbean Grades: Merchantable #2 Timing: 4-6 weeks Unit and currency: Prices are reported in US dollars per one thousand board feet, as well as US dollars per cubic meter. Incoterm: f.o.b. dock Payment terms: Cash terms; no discounts included Publication: Every two weeks. Online: Wednesday 10:30-11:30 a.m. PT. PDF: Wednesday 2:00-3:00 p.m. PT.

### Assessment group: Southern Pine Export Prime

Size: 8/4, 10/4, 12/4 Length: Random Length 10/20-foot tallies Width: Random Width 6-12-inch tallies (maximum 20% 6") Quantity: Containers Species: Southern Pine Location (origin): US Gulf Coast Destination: North Africa, Europe Timing: 4- Grades: Export Prime 6 weeks Unit and currency: Prices are reported in US dollars per one thousand board feet, as well as US dollars per cubic meter. Incoterm: f.o.b. dock Payment terms: Cash terms; no discounts included Publication: Every two weeks. Online: Wednesday 10:30-11:30 a.m. PT. PDF: Wednesday 2:00-3:00 p.m. PT.

### Assessment group: Western Plywood Sheathing

Size: 4x8' Thickness: 3/8", 1/2", 3/4" Quantity: Containers Location (origin): US West Grades: CD Manufacture: 3-ply (3/8"); 4-ply (1/2" and 3/4") Timing: 4-6 weeks Unit and currency: Prices are reported in US dollars per one thousand square feet, as well as US dollars per cubic meter. Incoterm: f.o.b. mill Payment terms: Cash terms: no discounts included Publication: Every two weeks. **Online:** Wednesday 10:30-11:30 a.m. PT. PDF: Wednesday 2:00-3:00 p.m. PT.

## Assessment group: Southern Plywood Sheathing

Size: 4x8' Thickness: 3/8", 15/32", 23/32" Quantity: Containers Location (origin): US South Grades: Performance Rated Manufacture: 3-ply (3/8"); 4-ply (15/32" and 23/32") Timing: 4-6 weeks Unit and currency: Prices are reported in US dollars per one thousand square feet, as well as US dollars per cubic meter. Incoterm: f.o.b. mill Payment terms: Cash terms; no discounts included Publication: Every two weeks. **Online:** Wednesday 10:30-11:30 a.m. PT. PDF: Wednesday 2:00-3:00 p.m. PT.

### Assessment group: Western Plywood Underlayment

Size: 4x8 Thickness: 23/32" Quantity: Containers Location (origin): US West Manufacture: CX-B

Finish: Tongue&Groove Timing: 4-6 weeks Unit and currency: Prices are reported in US dollars per one thousand square feet, as well as US dollars per cubic meter. Incoterm: f.o.b. mill Payment terms: Cash terms; no discounts included Publication: Every two weeks. **Online:** Wednesday 10:30-11:30 a.m. PT. **PDF**: Wednesday 2:00-3:00 p.m. PT.

### Assessment group: Southern Plywood Underlayment

Size: 4x8 Thickness: 23/32" Quantity: Containers Location (origin): US South Manufacture: CX-B Finish: Tongue&Groove Timing: 4-6 weeks Unit and currency: Prices are reported in US dollars per one thousand square feet, as well as US dollars per cubic meter. Incoterm: f.o.b. mill Payment terms: Cash terms; no discounts included Publication: Every two weeks. Online: Wednesday 10:30-11:30 a.m. PT. PDF: Wednesday 2:00-3:00 p.m. PT.

### Assessment group: Southern Pine Kiln Dried Saps

Size: 1x4, 1x6, 1x8, 1x10, 1x12, 1-5/8x6, 1-5/8x8, 1-5/8x10, 1-5/8x12, 5/4x6, 5/4x8, 5/4x10, 5/4x12 Length: Random Length 10-16' tallies &longer (allowing 10% 8-9') **Quantity: Containers** Species: Southern Pine (Kiln Dried) Location (origin): US Gulf Coast/East Coast Destination: Europe, 1" into Mediterranean ports, thicker saps into Northern Europe Grades: Clear Timing: 4-6 weeks Unit and currency: Prices are reported in US dollars per one thousand board feet, as well as US dollars per cubic meter. Incoterm: f.o.b. dock

Payment terms: Cash terms; no discounts included

Publication: Every two weeks. **Online:** Wednesday 10:30-11:30 a.m. PT. **PDF**: Wednesday 2:00-3:00 p.m. PT.

# Assessment group: Southern Pine Dimension

Size: 2x6&wider Length: Random Length tallies **Quantity: Containers** Grade: Merchantable #1 Species: Southern Pine (Kiln Dried) Location (origin): US Gulf Coast/East Coast **Destination: North Africa** Timing: 4-6 weeks Unit and currency: Prices are reported in US dollars per one thousand board feet, as well as US dollars per cubic meter. Incoterm: f.o.b. dock Payment terms: Cash terms; no discounts included Publication: Every two weeks. **Online:** Wednesday 10:30-11:30 a.m. PT. PDF: Wednesday 2:00-3:00 p.m. PT.

### Assessment group: Oriented Strandboard Sheathing

Size: 4x8 Thickness: 7/16" Quantity: Containers Manufacture: 24/16" Location (origin): US N. Central, W. Canada, US Southwest, US Southeast Destination: Japan, Pacific Rim Timing: 4-6 weeks Unit and currency: Prices are reported in US dollars per one thousand square feet, as well as US dollars per cubic meter. Incoterm: f.o.b. mill Payment terms: Cash terms; no discounts included Publication: Every two weeks. Online: Wednesday 10:30-11:30 a.m. PT. PDF: Wednesday 2:00-3:00 p.m. PT.

Assessment group: Douglas Fir Clears Size: 2x5&wider, 3x6&wider, 4x6&wider

Length: Random Length 8/20-foot tallies, 10/20-foot tallies **Quantity: Containers** Species: Douglas Fir (Kiln Dried) Grade: #2 Clear, #3, #4 (D) Location (origin): US Oregon/Washington **Destination:** Europe Timing: 4-6 weeks Unit and currency: Prices are reported in US dollars per one thousand board feet, as well as US dollars per cubic meter. Incoterm: f.o.b. dock Payment terms: Cash terms; no discounts included Publication: Every two weeks. **Online:** Wednesday 10:30-11:30 a.m. PT. PDF: Wednesday 2:00-3:00 p.m. PT.

### Assessment group: Douglas Fir Merchantable

Size: 2-1/2x6, 2-1/2x7, 3x9, 6x12&wider Length: Random Length 12/26' tallies, 10/32' tallies **Quantity: Containers** Species: Douglas Fir (Green) Grade: #1, #2, Select FOHC (6x12&wider only) Location (origin): US Oregon/Washington **Destination: Europe** Timing: 4-6 weeks Unit and currency: Prices are reported in US dollars per one thousand board feet, as well as US dollars per cubic meter. Incoterm: f.o.b. dock Payment terms: Cash terms; no discounts included Publication: Every two weeks. Online: Wednesday 10:30-11:30 a.m. PT. PDF: Wednesday 2:00-3:00 p.m. PT.

**Prices to Importers** 

# Assessment group: Oriented Strandboard 1

Size: 4x8" (1220x2400mm), 3x6" (910x1820mm), 3x8" (910-2440mm) Thickness: 9mm, 12mm Quantity: Containers Grade: JAS Manufacture: 24/16" Location (destination): Japan Timing: 4-6 weeks Unit and currency: Prices are reported in US dollars per one thousand square feet, as well as US dollars per cubic meter. Incoterm: Cost and Freight Payment terms: Cash terms; no discounts included Publication: Every two weeks. **Online:** Wednesday 10:30-11:30 a.m. PT. **PDF**: Wednesday 2:00-3:00 p.m. PT.

### Assessment group: Oriented Strandboard 2

Size: 4x8" (1220x2400mm) Thickness: 9.5mm Quantity: Containers Grade: non-JAS Manufacture: 24/16" Location (destination): Japan Timing: 4-6 weeks Unit and currency: Prices are reported in US dollars per one thousand square feet, as well as US dollars per cubic meter. Incoterm: Cost and Freight Payment terms: Cash terms; no discounts included Publication: Every two weeks. **Online:** Wednesday 10:30-11:30 a.m. PT. PDF: Wednesday 2:00-3:00 p.m. PT.

### Assessment group: J-Grade Dimension

Size: 2x4, 2x10 Length: Random Length 10-20' tallies Quantity: Containers Grade: #2&Better J-Grade Species: Western Spruce-Pine-Fir (Kiln Dried) Location (destination): Japan Timing: 4-6 weeks Unit and currency: Prices are reported in US dollars per one thousand board feet, as well as US dollars per cubic meter. Incoterm: Cost and Freight Payment terms: Cash terms; no discounts included

Publication: Every two weeks. **Online:** Wednesday 10:30-11:30 a.m. PT. **PDF**: Wednesday 2:00-3:00 p.m. PT.

### Assessment group: J-Grade Studs

Size: 2x4 Length: 8-foot **Quantity: Containers** Grade: Stud J-Grade Species: Western Spruce-Pine-Fir (Kiln Dried) Location (destination): Japan Timing: 4-6 weeks Unit and currency: Prices are reported in US dollars per one thousand board feet, as well as US dollars per cubic meter. Incoterm: Cost and Freight Payment terms: Cash terms; no discounts included Publication: Every two weeks. Online: Wednesday 10:30-11:30 a.m. PT. PDF: Wednesday 2:00-3:00 p.m. PT.

### Assessment group: Hirakaku

Size: 105x150mm&wider. 120x150mm&wider Length: Random Length tallies **Quantity: Containers** Grade: Merch Species: Douglas Fir (Kiln Dried) Location (destination): Japan Timing: 4-6 weeks Unit and currency: Prices are reported in US dollars per one thousand board feet, as well as US dollars per cubic meter. Incoterm: Cost and Freight Payment terms: Cash terms; no discounts included Publication: Every two weeks. Online: Wednesday 10:30-11:30 a.m. PT. PDF: Wednesday 2:00-3:00 p.m. PT.

### Assessment group: Neda

Size: 45X105mm Length: 13-foot Quantity: Containers Grade: Merch Species: Douglas Fir (Kiln Dried) Location (destination): Japan

#### Timing: 4-6 weeks

Unit and currency: Prices are reported in US dollars per one thousand board feet, as well as US dollars per cubic meter. Incoterm: Cost and Freight

Payment terms: Cash terms; no discounts included

Publication: Every two weeks. **Online:** Wednesday 10:30-11:30 a.m. PT. **PDF**: Wednesday 2:00-3:00 p.m. PT.

### Assessment group: Hemlock Baby Squares

Size: 4-1/8x4-1/8 Length: 10-foot and 13-foot Quantity: Containers Grade: Merch Species: Hemlock (Kiln Dried) Location (destination): Japan Timing: 4-6 weeks Unit and currency: Prices are reported in US dollars per one thousand board feet, as well as US dollars per cubic meter. Incoterm: Cost and Freight Payment terms: Cash terms; no discounts included Publication: Every two weeks. **Online:** Wednesday 10:30-11:30 a.m. PT. PDF: Wednesday 2:00-3:00 p.m. PT.

### Assessment group: Douglas Fir Baby Squares

Size: 4-1/8x4-1/8 Length: Random Length 10-20' tallies Quantity: Containers Grade: Merch Species: Douglas Fir (Kiln Dried) Finish: S4S or rougher headed Location (destination): Japan Timing: 4-6 weeks Unit and currency: Prices are reported in US dollars per one thousand board feet, as well as US dollars per cubic meter. Incoterm: Cost and Freight Payment terms: Cash terms; no discounts included Publication: Every two weeks. **Online:** Wednesday 10:30-11:30 a.m. PT. PDF: Wednesday 2:00-3:00 p.m. PT.

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## Assessment group: Western Spruce Pine Fir Dimension

Size: 2x4, 2x6 Length: Random Length tallies Quantity: Containers Grade: #2&Better, #3/Utility, Economy Species: Western Spruce Pine Fir (Kiln Dried) Location (destination): Shanghai Timing: 4-6 weeks Unit and currency: Prices are reported in US dollars per cubic meter, as well as US dollars per one thousand board feet. Incoterm: Cost and Freight Payment terms: Cash terms: no discounts included Publication: Every two weeks. Online: Wednesday 10:30-11:30 a.m. PT. PDF: Wednesday 2:00-3:00 p.m. PT.

### Assessment group: Southern Pine Decking

Size: 5/4x6 Length: Random Length tallies Quantity: Containers Grade: Standard, Premium Species: Southern Pine (Kiln Dried) Location (destination): Shanghai Origin: US Gulf ports Timing: 4-6 weeks Unit and currency: Prices are reported in US dollars per cubic meter, as well as US dollars per one thousand board feet. Incoterm: Cost and Freight Payment terms: Cash terms; no discounts included Publication: Every two weeks. Online: Wednesday 10:30-11:30 a.m. PT. PDF: Wednesday 2:00-3:00 p.m. PT.

### Assessment group: Hemlock Clears

Size: 2x4, 2x6, 2-1/2x6&wider, 3x6&wider, 4x6&wider Length: Random Length 8-18'&wider tallies Quantity: Containers Grade: #2 Clear, #3 Clear Species: Hemlock (Kiln Dried) Location (destination): Northern Europe Timing: 4-6 weeks

Unit and currency: Prices are reported in Canadian dollars per one thousand board feet, as well as Canadian dollars per cubic meter.

Incoterm: Cost, insurance and freight Payment terms: Cash terms; no discounts included

Publication: Every two weeks. **Online:** Wednesday 10:30-11:30 a.m. PT. **PDF**: Wednesday 2:00-3:00 p.m. PT.

### Assessment group: Cedar Clears

Size: 7/4x4, 7/4x6, 4x6&wider Length: Random Length 8-18'&wider tallies

Quantity: Containers

Grade: #2 Clear&Better

Species: Western Red Cedar (Kiln Dried) Location (destination): Northern Europe Timing: 4-6 weeks

Unit and currency: Prices are reported in Canadian dollars per one thousand board feet, as well as Canadian dollars per cubic meter.

Incoterm: Cost, insurance and freight Payment terms: Cash terms; no discounts included

Publication: Every two weeks. **Online:** Wednesday 10:30-11:30 a.m. PT. **PDF**: Wednesday 2:00-3:00 p.m. PT.

### Assessment group: European Spruce Boards

Size: 1x4, 1x6, 1x8, 1x10, 1x12 Length: Random Length tallies, heavy to 12-16' Quantity: Containers Grade: #2 Species: Spruce (Kiln Dried) Location: US Gulf/East Coast ports Origin: Scandinavia, Northern Europe Timing: 4-6 weeks Unit and currency: Prices are reported in US dollars per one thousand board feet, as well as US dollars per cubic meter. Incoterm: f.o.b. truck

Payment terms: Cash terms; no discounts included

Publication: Every two weeks. **Online:** Wednesday 10:30-11:30 a.m. PT. **PDF**: Wednesday 2:00-3:00 p.m. PT.

### Assessment group: Offshore OSB

Size: 4x8 Thickness: 23/32" Quantity: Containers Finish: Tongue&Groove Location: US East Coast ports Origin: Europe Timing: 4-6 weeks Unit and currency: Prices are reported in US dollars per one thousand square feet, as well as US dollars per cubic meter. Incoterm: f.o.b. truck Payment terms: Cash terms; no discounts included Publication: Every two weeks. **Online:** Wednesday 10:30-11:30 a.m. PT. PDF: Wednesday 2:00-3:00 p.m. PT.

# Assessment group: Brazilian Plywood Sheathing

Size: 4x8 Thickness: 3/8", 15/32", 19/32", 23/32" Quantity: Containers Grade: performance rated Species: Elliotti/Taeda Pine Location: US Gulf/East Coast ports Origin: Brazil Timing: 4-6 weeks Unit and currency: Prices are reported in US dollars per one thousand square feet, as well as US dollars per cubic meter. Incoterm: f.o.b. truck Payment terms: Cash terms; no discounts included Publication: Every two weeks. **Online:** Wednesday 10:30-11:30 a.m. PT. **PDF**: Wednesday 2:00-3:00 p.m. PT.

### Assessment group: Brazilian Plywood Concrete Form

Size: 4x8 Thickness: 3/4" Quantity: Containers Grade: BB O&ES, CC O&ES Species: Elliotti/Taeda Pine Location: US Gulf/East Coast ports Origin: Brazil Timing: 4-6 weeks Unit and currency: Prices are reported in US dollars per one thousand square feet, as well as US dollars per cubic meter. Incoterm: f.o.b. truck Payment terms: Cash terms; no discounts included Publication: Every two weeks. **Online:** Wednesday 10:30-11:30 a.m. PT. PDF: Wednesday 2:00-3:00 p.m. PT.

### Assessment group: Brazilian Plywood Underlayment

Size: 4x8 Thickness: 23/32" Quantity: Containers Species: Elliotti/Taeda Pine Location: US Gulf/East Coast ports Origin: Brazil Timing: 4-6 weeks Unit and currency: Prices are reported in US dollars per one thousand square feet, as well as US dollars per cubic meter. Incoterm: f.o.b. truck Payment terms: Cash terms; no discounts included Publication: Every two weeks. **Online:** Wednesday 10:30-11:30 a.m. PT. PDF: Wednesday 2:00-3:00 p.m. PT.

# The methodology and specifications for Random Length Lumber Products can be found <u>here</u>.

The methodology and specifications for Random Length Panel Products can be found <u>here</u>.

# ERCENCTHS International Price Methodology

## **REVISION HISTORY**

### June 2024 – Annual review of the methodology completed.

Annual review of the methodology completed; no material changes made.

### May 2023

There were no revisions made in this cycle of review.

### May 2022

Taking effect in the May 4 issue of Random Lengths International, the descriptions for prices of green Hemlock baby squares, c.&f. Japan, were changed to reflect that the products are for kiln-dried stock.

### May 2021

There were no revisions made in this cycle of review.

### September 2020

Taking effect September 2020, Random Lengths began using the simple arithmetic average of all prices published in the calendar month to calculate the monthly averages. This should not affect calculations for the remainder of 2020, but may impact the averages going forward if the first day of the month falls on a Friday.

### April 2020

Changed footnotes in Prices to Exporters section of price guide to more clearly reflect that footnote #1 for P&TS pertains only to sheathing items, and that footnote #2 for T&G pertains only to underlayment panels. Also deleted the adder for T&G, as the T&G service is already applied to the assessed prices that come over to International from the Random Lengths panel price guide.

### October 2019

Changes the description of Douglas Fir baby squares, c.&f. Japan, from green stock to kilndried stock.

### January 2019

Changes RISI and FOEX to Fastmarkets RISI and Fastmarkets FOEX following company-wide rebranding.

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### **Fastmarkets Forest Products Business Continuity Statement**

As a provider of business critical news and price information for the metals, mining, and forest products industries, Fastmarkets is committed to continuously delivering business critical information and data to the markets we serve throughout the global crisis related to Covid-19.

- \* Please note that our Business Continuity plan is currently in effect and functioning.
- \* All Fastmarkets data is in a secure cloud-based environment and backed up in real-time.
- \* All price reporting and editorial teams in North America, Europe, and Latin America are now working from home, with some testing underway for some employees to return to their offices. All systems at both home and office have been successfully tested.
- \* Price reporting teams have been implementing a comprehensive cross-training and back-up program enabling colleagues to step in if regular reporters become unavailable.

As the pandemic progresses, we will continue to review our policies and procedures on a regular basis, and we will adapt them as necessary. We will ensure we comply with government directives and the advice of health agencies in the countries in which we operate.

Please don't hesitate to get in touch with any questions you may have by emailing pricing.risi@fastmarkets.com.