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Louisiana-Pacific Corp  
45537 San Domingo Peak Trail  
Morristown, AZ 85342

Attn: Rex Swanson  
(480) 352-3667

RESEARCH REPORT: RR 26082  
(CSI # 06 16 00, 07 46 23)

BASED UPON ICC EVALUATION SERVICE  
REPORT No. ESR-1301

REEVALUATION DUE  
DATE: April 1, 2018  
Issued Date: April 1, 2017  
Code: 2017 LABC

**GENERAL APPROVAL** – Initial Approval – LP SmartSide® Strand Substrate Lap Siding and LP SmartSide® Strand Substrate Panel Siding

## DETAILS

The above assemblies and/or products are approved when in compliance with the use, description, design, installation, conditions of approval, and identification of Evaluation Report No. ESR-1301 reissued February 2016, corrected March 2016 of the ICC-ES Evaluation Services, LLC. The report, in its entirety, is attached and made part of this general approval.

The parts of the ES Report, ESR-1301, which are excluded on the attached copy have been removed by the Los Angeles Building Department as not being included in this approval.

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Louisiana-Pacific Corp

Re: LP SmartSide® Strand Substrate Lap Siding and LP SmartSide® Strand Substrate Panel Siding

**The approval is subject to the following conditions:**

1. LP SmartSide® Strand Substrate Lap Siding and LP SmartSide® Strand Substrate Panel Siding are permitted for use as exterior wall covering materials on buildings where combustible materials are permitted.
2. LP SmartSide® Strand Substrate Lap Siding and LP SmartSide® Strand Substrate Panel Siding must be installed with an approved water-resistive barrier as required by the 2017 Los Angeles Building Code.
3. LP SmartSide® Strand Substrate Lap Siding shall not be used to satisfy bracing requirements specified in the 2017 Los Angeles Building Code.
4. The applicable sections of the 2017 Los Angeles Building Code in regards to requirements for wood structural panel shear walls must be consulted for additional detailing requirements, restrictions concerning certain usages, required modifications to allowable shear loads tabulated in this report, and additional inspection requirements.
5. LP SmartSide® Strand Substrate Lap Siding and LP SmartSide® Strand Substrate Panel Siding shall not be installed in contact with concrete or masonry and shall be installed with minimum 6 inches of clearance from finished grade.
6. LP SmartSide® Strand Substrate Lap Siding and LP SmartSide® Strand Substrate Panel Siding are manufactured by Louisiana-Pacific Corporation in locations shown under condition 5.7 of attached ICC-ES ESR-1301.
7. LP SmartSide® Strand Substrate Lap Siding and LP SmartSide® Strand Substrate Panel Siding must be labeled with the product designation and the name of Louisiana-Pacific Corp. The stamp shall include the mill number, evaluation report no. ESR-1301, grade/exposure, span rating, and performance category.

Louisiana-Pacific Corp

Re: LP SmartSide® Strand Substrate Lap Siding and LP SmartSide® Strand Substrate Panel Siding

## DISCUSSION

This report is in compliance with the 2017 City of Los Angeles Building Code.

The approval is based on data in accordance with the ICC-ES Acceptance Criteria for Treated-engineered-wood Siding (AC321), dated October 2005 (editorially revised December 2015).

Addressee to whom this Research Report is issued is responsible for providing copies of it, complete with any attachments indicated, to architects, engineers and builders using items approved herein in design or construction which must be approved by Department of Building and Safety Engineers and Inspectors.

This general approval will remain effective provided the Evaluation Report is maintained valid and unrevised with the issuing organization. Any revisions to the report must be submitted to this Department, with appropriate fee, for review in order to continue the approval of the revised report.

This general approval of an equivalent alternate to the Code is only valid where an engineer and/or inspector of this Department has determined that all conditions of this approval have been met in the project in which it is to be used.

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QUAN NGHIEM, Chief  
Engineering Research Section  
201 N. Figueroa St., Room 880  
Los Angeles, CA 90012  
Phone: (213) 202-9812  
Fax: (213) 202-9943

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2306.3, 2308.9

Attachment: ICC-E.S. Evaluation Report No. ESR-1301 (7 Pages)