

CALIFORNIA DEPARTMENT OF FORESTRY & FIRE PROTECTION
OFFICE OF THE STATE FIRE MARSHAL
FIRE ENGINEERING - BUILDING MATERIALS LISTING PROGRAM



LISTING SERVICE

LISTING No. 2520-2277:0502

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CATEGORY: 2520 -- TREATED LUMBER

LISTEE: Performance Formulation Solutions 3465 Gribble Road, Mathews, NC 28104
Contact: Futong Cui (980) 253-8880
Email: futong.cui@ufpi.com

DESIGN: Doug Fir Lumber w/ Flame Tech.

Refer to listee's printed installation instructions for additional detailed product description and constructions.

RATING: Flame spread index 10 Smoke developed index 5

INSTALLATION: In accordance with listee's printed installation instructions, applicable codes & ordinances and in a manner acceptable to the authority having jurisdiction.

MARKING: Listee's name, product identification, classification, and ETL label.

APPROVAL: Listed as Class A treated Doug Fir lumber. In test of 30 minute duration, flame spread did not progress more than 8.2 feet beyond the centerline of the burners and no significant progressive combustion was present. The lumber must be pressure treated at the factory under authorized service inspection.

06-05-18 gt



This listing is based upon technical data submitted by the applicant. CSFM Fire Engineering staff has reviewed the test results and/or other data but does not make an independent verification of any claims. This listing is not an endorsement or recommendation of the item listed. This listing should not be used to verify correct operational requirements or installation criteria. Refer to listee's data sheet, installation instructions and/or other

Date Issued: **July 19, 2018**

Listing Expires **June 30, 2019**

Authorized By: **DAVID CASTILLO**, Program Coordinator
Fire Engineering Division

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LISTING No. 2580-2277:0504

CATEGORY: 2580 -- PLYWOOD

LISTEE: Performance Formulation Solutions 3465 Gribble Road, Mathews, NC 28104
Contact: Futong Cui (980) 253-8880
Email: futong.cui@ufpi.com

DESIGN: FlameTech Plywood Doug Fir.

Refer to listee's printed installation instructions for additional detailed product description and constructions.

RATING: Flame spread index 10 Smoke developed index 0

INSTALLATION: In accordance with listee's printed installation instructions, applicable codes & ordinances and in a manner acceptable to the authority having jurisdiction.

MARKING: Listee's name, product identification, classification, and ETL label.

APPROVAL: Listed as Class A treated Doug Fir plywood. In test of 30 minute duration, flame spread did not progress more than 9.0 feet beyond the centerline of the burners and no significant progressive combustion was present. The lumber must be pressure treated at the factory under authorized service inspection.

06-05-18 gt



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LISTING No. 2520-2277:0503

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CATEGORY: 2520 -- TREATED LUMBER

LISTEE: Performance Formulation Solutions 3465 Gribble Road, Mathews, NC 28104
Contact: Futong Cui (980) 253-8880
Email: futong.cui@ufpi.com

DESIGN: FlameTech FRT Southern Pine Lumber.

Refer to listee's printed installation instructions for additional detailed product description and constructions.

RATING: Flame spread index 0 Smoke developed index 110

INSTALLATION: In accordance with listee's printed installation instructions, applicable codes & ordinances and in a manner acceptable to the authority having jurisdiction.

MARKING: Listee's name, product identification, classification, and ETL label.

APPROVAL: Listed as Class A treated Southern Yellow Pine lumber. In test of 30 minute duration, flame spread did not progress more than 5.3 feet beyond the centerline of the burners and no significant progressive combustion was present. The lumber must be pressure treated at the factory under authorized service inspection.

06-05-18 gt



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LISTING No. 2580-2277:0500

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CATEGORY: 2580 -- PLYWOOD

LISTEE: Performance Formulation Solutions 3465 Gribble Road, Mathews, NC 28104
Contact: Futong Cui (980) 253-8880
Email: futong.cui@ufpi.com

DESIGN: FlameTech Plywood. Treated Southern Yellow Pine plywood.

Refer to listee's printed installation instructions for additional detailed product description and constructions.

RATING: Flame spread index 10 Smoke developed index 40

INSTALLATION: In accordance with listee's printed installation instructions, applicable codes & ordinances and in a manner acceptable to the authority having jurisdiction.

MARKING: Listee's name, product identification, classification, and ETL label.

APPROVAL: Listed as a Class A treated plywood. In test of 30 minute duration, flame spread did not progress more than 8.7 feet beyond the centerline of the burners and no significant progressive combustion was present. The plywood must be pressure treated at the factory under authorized service inspection.

05-15-18 gt



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Date Issued: **July 01, 2018**

Listing Expires **June 30, 2019**

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LISTING No. 2520-2277:0501

CATEGORY: 2520 -- TREATED LUMBER

LISTEE: Performance Formulation Solutions 3465 Gribble Road, Mathews, NC 28104
Contact: Futong Cui (980) 253-8880
Email: futong.cui@ufpi.com

DESIGN: FlameTech Lumber. Treated SPF lumber.

Refer to listee's printed installation instructions for additional detailed product description and constructions.

RATING: Flame spread index 10 Smoke developed index 150

INSTALLATION: In accordance with listee's printed installation instructions, applicable codes & ordinances and in a manner acceptable to the authority having jurisdiction.

MARKING: Listee's name, product identification, classification, and ETL label.

APPROVAL: Listed as Class A treated SPF lumber. In test of 30 minute duration, flame spread did not progress more than 7.6 feet beyond the centerline of the burners and no significant progressive combustion was present. The lumber must be pressure treated at the factory under authorized service inspection.

05-16-18 gt



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Date Issued: **July 01, 2018**

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Authorized By: **DAVID CASTILLO**, Program Coordinator
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