

8/2/2019

Attn: Mr. David Paulo Sr. Fire Retardant Coatings of Texas, LLC 1150 Blue Mound Road West #403 Haslet, TX 76052

RE: FX LUMBER GUARD/FX LUMBER GUARD XT

Dear Mr. Paulo Sr.:

Structural Enginuity Inc. (SEI) has reviewed the testing performed on the FX Lumber Guard/FX Lumber Guard XT product by Fire Retardant Coatings of Texas. The testing was performed by Intertek Building & Construction between August 4, 2015 and January 21, 2019 using ASTM D2369, ASTM D4017, ASTM D5516, ASTM E2768, ASTM E84, and AWPA E12 standards. Testing was performed at Intertek facilities in York, Pennsylvania, Elmendorf, Texas, and Middleton, Wisconsin.

Based on the International Building Code (IBC, 2015) Section 2303.2, in addition to IBC 2012 and IBC 2018, plywood and OSB treated with FX Lumber Guard/FX Lumber Guard XT is an acceptable alternate application in the state of New York to Fire Retardant Treated plywood/OSB.

Should you have any questions relating to this matter please contact me at your convenience.

Sincerely,

Lee N. Smith, P.E. Engineer II

lsmith@structuralenginuityinc.com

Allan T. Myket, S.E., P.E., P.Eng. President/Founder

amyket@structuralenginuityinc.com

8/2/19

THAT IT IS A VIOLATION OF THIS LAW FOR ANY PERSON, UNLESS HE IS ACTING UNDER THE DIRECTION OF A LICENSED PROFESSIONAL ENGINEER OR LAND SURVEYOR, TO ALTER AN ITEM IN ANY WAY. IF AN ITEM BEARING THE SEAL OF AN ENGINEER OR LAND SURVEYOR IS ALTERED, THE ALTERING ENGINEER OR LAND SURVEYOR SHALL AFFIX TO THE ITEM HIS SEAL AND THE NOTATION "ALTERED BY" FOLLOWED BY HIS SIGNATURE AND THE DATE OF SUCH ALTERATION, AND A SPECIFIC DESCRIPTION OF THE ALTERATION.