

July 9, 2018

Mr. Bijan Mansouri Principal Engineer TYPAR Building & Construction Berry Global 70 Old Hickory Boulevard Old Hickory, TN 37138

RE: Use of Typar® MetroWrap in an NFPA 285 Wall Assembly

Project No. 1JJB00171.000

Dear Mr. Mansouri:

This letter constitutes JENSEN HUGHES' summary report concerning the use of Typar® MetroWrap in an NFPA 285 complying exterior wall assembly.

Fiberweb, Inc. (a division of Berry Global) has conducted a successful NFPA 285 "Standard Fire Test Method for Evaluation of Fire Propagation Characteristics of Exterior Non-Load-Bearing Wall Assemblies Containing Combustible Components" test. This successful test is reported in Southwest Research Institute Final Report Number 01.22384.01.305, dated April 28, 2017.

Based on additional small-scale fire testing and the JENSENHUGHES Analysis dated July 9, 2018, Typar® MetroWrap can be used in the tested assembly cited above. The use of the Typar® MetroWrap will result in the same or similar NFPA 285 fire performance as that exhibited by the tested exterior wall assembly.

If you have any questions, or if I can be further assistance, please feel free to contact me at 410-737-8677 or at jbeitel@haifire.com.

Sincerely,

JENSEN HUGHES

Jesse J. Beitel, FSFPE

Senior Scientist