

April 25, 2022

Therma-Tru Corporation
1750 Indian Wood Circle
Maumee, Ohio 43537

RE: Wood Stile Edge Doors versus Composite Stile Edge Doors
Project N4039.01-113-11-R0

To Whom It May Concern,

Intertek-ATI tested six door leaves in the same wood frame. All door leaves were identical except for the stile edges. Three doors utilized wood stile edges, and three doors utilized composite stile edges. Each door leaf was tested inoperable and operable. After testing, the results were compared.

After review, the results indicate that ratings for similar constructed Therma-Tru door systems with either wood or composite stile edges, would remain unchanged when the rating is STC 38/OITC 33 or lower.

The door systems tested and compared are on file with Intertek-ATI in the project number listed above.

For INTERTEK B&C:

Kurt A. Golden
Senior Project Lead
Acoustical Testing

