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**RE: Class B Fire Rating Classification  
Sieva HPL Panel System with a Standard HPL Face**

Our panels consist of the following series of three basic layers.

- 1      The Panel Face  
The exposed surface is a layer of high pressure laminate .030" thick (Class C or less) for the face material.
- 2      The Panel Substrate  
The substrate is 3/8" FR Medium Density Fiberboard (Class A) core.
- 3      The Panel Backer  
The balancing backer is a layer of regrind high pressure laminate that measures .025".

The combination of the three layers shown above will meet ASTM E-84 fire rating for a Class B panel that has a flame spread of 75 or less along with a smoke development maximum of 450.

Sincerely,

Customer Service  
Dover, Ohio