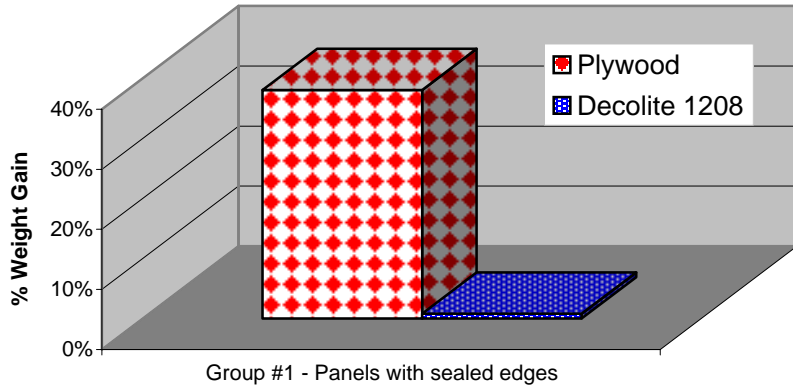
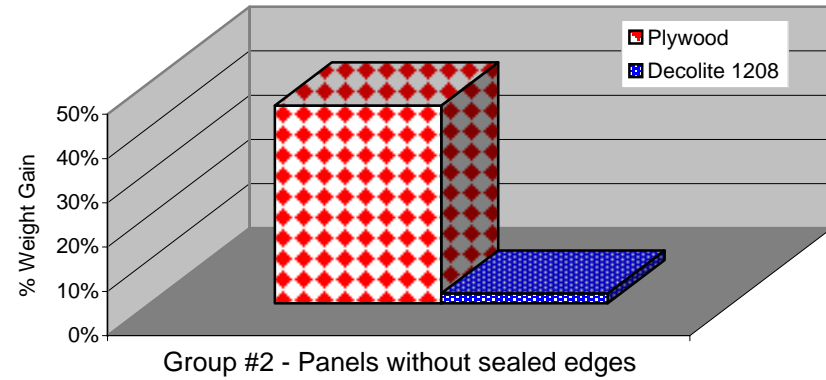


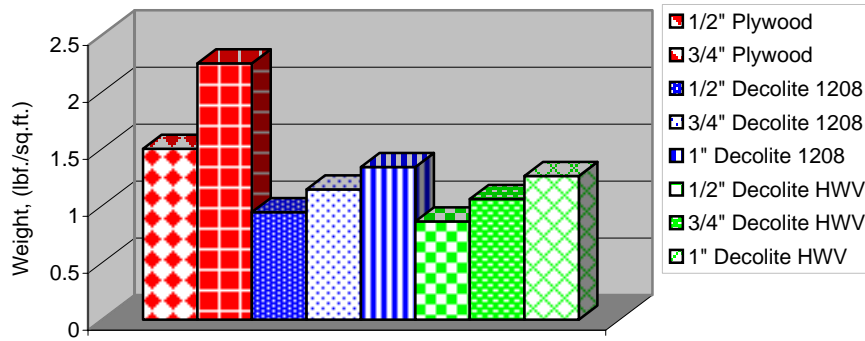
### Water Permeation Test Results



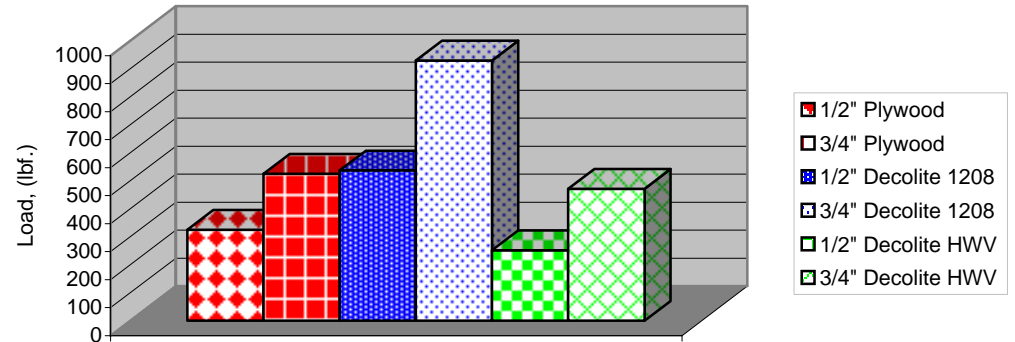
### Water Permeation Test Results



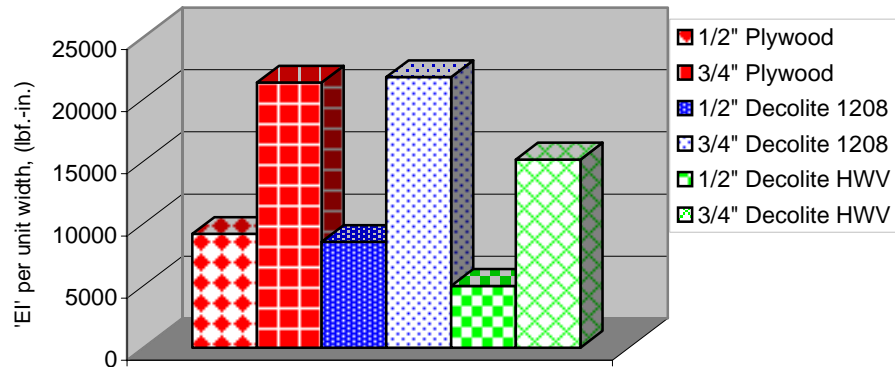
### Panel Weight per Square Foot



### ASTM C-393 Flexural Test



### ASTM C-393 Flexural Test



### Flexural Stiffness

**Notes:**

Panels were immersed in water then held under a vacuum of 12.8 psi for a total of 4 hours. Before & after weights were taken. Each panel was blotted dry with a clean cloth before weighing. All panels were 1/2" thick. Panel edges in Group #1 were sealed with 2 coats of G. P. polyester resin.

**Test Parameters:**

Support Span = 18"  
 Load Span = 4"  
 Sample width = 5"

Values are average of lab tests in both 'L' & 'W' directions.