

Product Testing

Description	Compliance Authority	Result
Dimensional Stability (temp)	CCMC	PASS
Water Absorption	CCMC	PASS
Accelerated Weathering Resistance & Recovery	CCMC	PASS
Heat Aging Resistance	CCMC	PASS
Freeze/ Thaw Resistance	CCMC	PASS
Flexural Strength Test (ASTM D790)	CCMC	PASS
Uplift Bend Test	CCMC	PASS
Traffic Load (Florida Building Code 2004)	CCMC	PASS
Wind Uplift Resistance (FBC 2004/ High Velocity Hurricane Zones TAS No. 100-95)*	CCMC	PASS
Dynamic Pressure Water Infiltration Resistance (FBC/ HVHZ TAS No. 100-95)	CCMC	PASS
Nail Pull Through (ASTM D1037)	CCMC	PASS
Fire Rating & Flame Spread (ASTM E108-90/UL 790)	ICC-ES	PASS
Hail Resistance (ASTM F320-05/UL 2218)	ICC-ES	PASS

*Meets and exceeds Dade County/FBC for sustained wind and rain exposure @ 170+ kph
 CCMC = NRC/ Canadian Construction Materials Council
 ICC-ES = International Compliance Council - Evaluation Services