

## **BUILDING PRODUCTS LISTING PROGRAM**

**Customer:** Coosa Composites, LLC  
**Class:** Composite Wall Panels  
**Location:** Pelham, AL  
**Website:** [www.coosacomposites.com](http://www.coosacomposites.com)

**Listing No.** B1112-1  
**Project No.** B1112-1 Edition 2

**Effective Date:** March 22, 2018  
**Last Revised Date:** July 10, 2019

**Standards:** ASTM E84 *“Standard Test Method for Surface Burning Characteristics of Building Materials”*

- Product:**
- Nautical 15F Fiberglass Foam Plastic Panels
  - Bluewater 20F Fiberglass Foam Plastic Panels
  - Nautical 24F Fiberglass Foam Plastic Panels
  - Bluewater 26F Fiberglass Foam Plastic Panels

**Markings:** Products are marked in a permanent manner where it is readily visible after installation with the following:

- a) Manufacturers name or recognized trademark
- b) Product Model Designation
- c) Date of Manufacture
- d) QAI file number: B1112
- e) ASTM E84 Flame Spread Index and Smoke Developed Index:  
FSI ≤ 25 / SDI ≤ 450
- f) QAI logo shown here:



**Models / Ratings:** The following outlines surface burning characteristics for Coosa Composite products evaluated:

**Coosa Composites Surface Burning Characteristics per ASTM E84**

Model(s)	Flame Spread Index	Smoke Developed Index	Thickness Max. (inches)	Density Max. (lbs/ft <sup>3</sup> )
<b>NAUTICAL 15F</b>	≤ 25	≤ 450	2	25.5
<b>NAUTICAL 24F</b>	≤ 25	≤ 450	2	25.5
<b>BLUEWATER 20F</b>	≤ 25	≤ 450	2	27
<b>BLUEWATER 26F</b>	≤ 25	≤ 450	2	27

**Notes:** Products must be installed with the manufacturer’s published installation instructions and in accordance with the building codes recognized by the authority having jurisdiction.

Listed manufacturers are subject to on-going inspections by QAI to ensure that the products outlined above remains as it is listed.

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**Note:** The materials, products or systems listed herein have been qualified to bear the QAI Listing Mark under the conditions stated with each Listing. Only those products bearing the QAI Listing Mark are considered to be listed by QAI. No warrantee is expressed or implied, and no guarantee is provided that any jurisdictional authority will accept the Listing found herein. The appropriate authorities should be contacted regarding the acceptability of any given Listing. Visit the QAI Online Listing Directory located at [www.qai.org](http://www.qai.org) for the most up to date version of this Listing and to validate that this QAI Listing is active. Questions regarding this listing may be directed to [info@qai.org](mailto:info@qai.org). Please include the listing number in the request.

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