



## ICC-ES Listing Report

Reissued October 2024

### ESL-1349

This listing is subject to renewal October 2025.

**CSI:** DIVISION: 09 00 00—FINISHES  
Section: 09 94 00—Decorative Finishing

#### Product Certification System:

The ICC-ES product-certification system includes evaluating reports of tests of standard manufactured product, prepared by accredited testing laboratories and provided by the listee, to verify compliance with applicable codes and standards. The system also involves factory inspections, and assessment and surveillance of the listee's quality system.

**Products:** PAPER OR VINYL LAMINATED PLYWOOD PANELS;  
PAPER OR VINYL LAMINATED PARTICLEBOARD PANELS;  
PAPER OR VINYL LAMINATED MDF INDUSTRIAL PANELS;  
AND PAPER LAMINATED GYPSUM

**Listee:** CLAYTON SUPPLY OF HAMILTON

#### Compliance with the following standard:

- 24 CFR part 3280 [2020 with FR-6149-F-02 (effective date March 15, 2021)], Manufactured Home Construction and Safety Standards, United States Department of Housing and Urban Development.

#### Description of Products:

Clayton Supply of Hamilton interior finish materials are intended for use in manufactured housing constructed under 24 CFR §3280 for the following: Cabinet doors with MDF core; Hardwood veneer plywood or particleboard with paper or vinyl laminate for use as panel inserts in cabinets; and Gypsum for use as interior wall coverings specified by the DAPIA approved designs. The description of the products are as follows:

- **Paper or Vinyl Laminated Plywood Panels.** Clayton Supply of Hamilton laminated hardwood plywood panels, also known as lauan, consist of 3-ply plywood having a thickness between 0.106-inch and 0.142-inch (2.7 mm and 3.6 mm). The panels are available in 48-inches by 96-inches (1219 mm by 2438 mm) sheets which may be finished on one or two sides with a paper or vinyl covering. Pre-decorated paper finish is available in 30g to 80g (44 g/m<sup>2</sup> to 118 g/m<sup>2</sup>) thicknesses, and pre-decorated vinyl finishes are available in 4 mil to 73 mil (0.106 mm to 1.78 mm) thicknesses. Pre-decorated finishes are adhered to one side of the panel with the back panel unfinished. Plywood materials manufactured by Clayton Supply of Hamilton have a flame spread rating of 200 or less when tested in accordance with ASTM E84.
- **Paper or Vinyl Laminated Particleboard Panels.** Clayton Supply of Hamilton particleboard panels are composed of cellulosic particles bonded together to form sheets 0.50-inch to 0.75-inch thick (12.7 mm to 19.1 mm). Particle board panels are listed for non-structural use only. Panels are available in 49-inches by 97-inches (1245 mm by 2464 mm) sheets which may be finished on one or two sides with a pre-decorated paper or vinyl covering. Pre-decorated paper finish is available in 30g to 80g (44 g/m<sup>2</sup> to 118 g/m<sup>2</sup>) thicknesses, and pre-decorated vinyl finish is available in 4 mil to 73 mil (0.106 mm to 1.78 mm) thicknesses. Particle board panels manufactured by Clayton Supply of Hamilton have a Radiant Panel Index of 200 or less when tested in accordance with ASTM E162.
- **Paper or Vinyl Laminated MDF Industrial Panels.** Clayton Supply of Hamilton flat panels used as cabinet panels have thicknesses between 0.125-inch to 0.75-inch (3.2 mm to 19.1 mm) and have a Radiant Panel Index of 200 or less when tested in accordance with ASTM E162.

- Paper Laminated Gypsum.** Clayton Supply of Hamilton paper laminated gypsum panels have a flame spread rating of 25 or less when tested in accordance with ASTM E84 and are available in 48inches by 96-inches (1219 mm by 2438 mm) sheets which may be finished on one side with a pre-decorated paper. Pre-decorated paper finish is available in 30g to 80g (44 g/m<sup>2</sup> to 118 g/m<sup>2</sup>) thicknesses. Pre-decorated finishes are adhered to one side of the panel with the back panel unfinished. The gypsum panels have thicknesses of either 0.3125-inch or 0.375-inch (7.9 mm or 9.5 mm).

**Findings:** The products are limited to the flame spread limitations and fire protection requirements under 24 CFR §3280.203. See Table 1 for scope of certification based on interior finish material.

**Identification:**

- Each Clayton Supply of Hamilton Interior Finish product is identified based on the manufacturer’s name (Clayton Supply of Hamilton), a plant identifier and date of production / lot number, the product name, the panel thickness, ICC-ES listing number (ESR-1349), and when applicable, the ICC-ES listing mark. The following statements are also included based on product type:  
 For Laminated Plywood Interior Finish Products: Flame Spread Index ≤ 200, when tested in accordance with ASTM E84.  
 For Laminated Particleboard and Laminated MDF Industrial Panel Interior Finish Products: Radiant Panel Index ≤ 200, when tested in accordance with ASTM E162.  
 For Paper Laminated Gypsum Interior Finish Products: Flame Spread Index ≤ 25, when tested in accordance with ASTM E84.
- The report holder’s contact information is the following:

**CLAYTON SUPPLY OF HAMILTON  
2055 BEXAR AVENUE EAST  
HAMILTON, ALABAMA 35570**

**Installation:** The products must be installed in accordance with Clayton Supply of Hamilton’s published installation instructions and applicable standards.

**Conditions of Listing:**

- The listing report addresses only conformance with the standard noted above.
- Approval of the product’s use is the sole responsibility of the local code official.
- The listing report applies only to the materials tested and as submitted for review by ICC-ES.
- Details related to incorporation of the products are outside the scope of this listing report and are the responsibility of a registered design professional.
- The Clayton Supply of Hamilton interior finish products are manufactured under a quality control program with inspections by ICC-ES.

**TABLE 1—SCOPE OF CERTIFICATION**

<b>INTERIOR FINISH MATERIAL</b>	<b>ASTM E162</b>	<b>ASTM E84</b>
Paper or Vinyl Laminated Plywood	N/A <sup>1</sup>	Flame Spread Index ≤200
Paper or Vinyl Laminated Particleboard	Radiant Panel Index ≤200	N/A <sup>1</sup>
Paper or Vinyl Laminated MDF Industrial Panels	Radiant Panel Index ≤200	N/A <sup>1</sup>
Paper Laminated Gypsum	N/A <sup>1</sup>	Flame Spread Index ≤25

<sup>1</sup>N/A indicates that the certification scope does not include this test for the specified material.