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RESEARCH REPORT: RR 26001  
(CSI # 06 16 23)

Attn: Tony Garner  
(732) 752-4120

Expires: July 1, 2018  
Issued Date: July 1, 2016  
Code: 2014 LABC

## **GENERAL APPROVAL – Renewal - AmeriPOD Honeycomb Flooring System**

### **DETAILS**

The AmeriPOD composite subfloor consists of 5/8-inch PP Polypropylene honeycomb core manufactured by Plascore Inc., 17-oz. woven roving glass and white pigmented resin on each face. The composite subfloor panel is made by Supreme Corporation and has a finished thickness of 0.7-inches. The composite subfloor material is used in AmeriPOD prefabricated modular bathrooms as an insulation material between the bathroom finish floor and the concrete floor of the building in which it is installed.

### **The approval is subject to the following conditions:**

1. Installation of the Honeycomb Flooring System shall be in accordance with the manufacturer's instructions and this research report, copies of which shall be available at each job site.
2. No fire-resistive time period rating is assigned to system.
3. No data on heat transmission through the system is assigned to system.
4. No data of the effects of aggravated flame spread behavior of an assembly resulting from the proximity of combustible walls and ceilings is assigned to system.

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AmeriPOD  
Re: AmeriPOD- Honeycomb Flooring System

## DISCUSSION

The report is in compliance with the 2014 Los Angeles City Building Code.

Tests for surface-burning characteristics of materials were based on UBC Standard No. 8-1 (ASTM E84).

The AmeriPOD Honeycomb Flooring System was tested under controlled conditions, not actual fire conditions. This report does not address all, if any, safety concerns associated with the product performance in the event of a fire.

**Test results, according to ASTM E84 procedure, conclude that the Flame Spread Index meets Class A, Flame Spread Index 25 or less and Smoke Development Index 450 or less, as classified in the NFPA 101.**

Test results, drawings and material specifications are on file with the Los Angeles City Engineering Research Section.

This general approval will remain effective provided the Evaluation Report is maintained valid and unrevised with the issuing organization. Any revision to the report must be submitted to this Department for review with appropriate fee to continue the approval of the revised report.

Addressee to whom this Research Report is issued is responsible for providing copies of it, complete with any attachments indicated, to architects, engineers and builders using items approved herein in design or construction which must be approved by Department of Building and Safety Engineers and Inspectors.

This general approval of an equivalent alternate to the Code is only valid where an engineer and/or inspector of this Department has determined that all conditions of this Approval have been met in the project in which it is to be used.

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Attachment: Honeycomb Flooring System Diagram (1 Page)