



# PRI Evaluation Report

**PRI ER 2274E01-LA**

**Issue Date: October 7, 2024**

**Last Revision: Original Issue**

Visit: [pri-group.com](http://pri-group.com) for current status.

**Report Holder:** **W.R. Meadows, Inc.**  
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Hampshire, IL 60140  
[wrmeadows.com](http://wrmeadows.com)

## SCOPE

**Subject: Dampproofing and Waterproofing**

**Product:**  
**HRM 714**

**CSI MasterFormat®:**

DIVISION: 07 00 00 – THERMAL AND MOISTURE PROTECTION

Sub-level 2: 07 14 13 – Hot Fluid-Applied Rubberized

Waterproofing

**Code Reference:**

- 2020 City of Los Angeles Building Code

**Properties Evaluated:**

- Physical Properties (LADBS AC-L021)

**Evidence Submitted:**

- Recognized test report(s) indicating compliance with LADBS AC-L021
- Quality Documentation
- Manufacturer's Drawings and Installation Instructions

**Manufacturing Locations:**

<u>Factory ID</u>	<u>Location</u>
Hampshire, IL	300 Industrial Drive Hampshire, IL 60140
Fort Worth, TX	2555 NE 33 <sup>rd</sup> Street Fort Worth, TX 76111

## PRODUCT DESCRIPTIONS and APPLICATIONS

<u>Product with Description:</u>	<u>Factory IDs:</u>	<u>Packaging:</u>
HRM 714 Product is a hot-rubberized asphalt waterproofing membrane consisting of a blend of asphalt, synthetic rubber polymers, and fillers.	Hampshire, IL Fort Worth, TX	50lb cartons

### Uses:

HRM 714 is approved for use when required by Section 1805 Dampproofing and Waterproofing. HRM 714 is limited to a maximum hydrostatic pressure resistance of 254-ft when installed at 215 mils thickness (1.23 lb/ft<sup>2</sup> application rate) with the REINFORCING FABRIC HCR.

The membrane shall not be exposed to sunlight when installed in accordance with the published manufacturer's installation details. The membrane shall not be used with pneumatically applied concrete (gunite or shotcrete).

## INSTALLATION

All concrete surfaces shall be free of large voids, sharp projections, standing water, and any existing waterproofing. Treat the surface prior to application in accordance with the manufacturer's published installation details.

Condition the surface by applying MEL-PRIME SB at a rate of 250-300 ft<sup>2</sup>/gal. Ensure the adhesive is tack-free prior to application of HRM 714. Apply HRM 714 in a monolithic

application within the temperature range of 360°F to 400°F in accordance with the manufacturer's published installation details.

Treat cracks, joints, other discontinuities, and expansion joints in accordance with the manufacturer's published installation details.



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## **INSTALLATION (*Continued*)**

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Protection of the waterproofing membrane shall be provided in accordance with the manufacturer's published installation

details.

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## **CONDITIONS OF USE & IDENTIFICATION**

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The products described in this report comply with, or are suitable alternatives to, the codes listed in this report, subject to the following conditions:

- The products as well as the installation methods must be in compliance with the applicable code, this report, and the installation instruction provided by the manufacturer. If the manufacturer's installation instructions differ from what is listed in this report, this report governs.
- This report does not supersede the local jurisdiction regulations and the final approval of the building products, materials, or systems in this report is the responsibility of the authorities having jurisdiction.
- This report is only valid if the product(s) and/or the referenced documentation/codes related to the products do not change. If there is a change in product(s) and/or the referenced documentation/codes related to the products, PRI Construction Materials Technologies, LLC must be informed and further action may be necessary to revalidate this report.
- This report, in its entirety, must be available at job sites upon request by the user or for inspection by the Building Official. A copy of this report in full shall be provided by the manufacturer or its distributors.
- The products are identified by marks bearing the report holder's name, the manufacture location, the product name, and the Seal of PRI Validation Program for Building Materials. The Seal shall indicate, at a minimum, the following:
  - a. LADBS AC-L021
- The products are manufactured at the locations listed in this report and are manufactured under a quality control program with inspections and/or surveillance by PRI Construction Materials Technologies, LLC.
- This report is a supplement to product certification. The products listed herein must be certified separately under the PRI Validation Program for Building Products. This report alone is not a product certification and requires separate product certification under the PRI Validation Program for Building Products to be valid.
- The current status of this report as well as a directory of certified products, including supplemental PRI Evaluation Reports, can be found at [pri-group.com](http://pri-group.com).

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