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RESEARCH REPORT: RR 25982  
(CSI #036213)

REEVALUATION DUE  
DATE: August 1, 2019  
Issued Date: May 1, 2018  
Code: 2017 LABC

**GENERAL APPROVAL** –Renewal and Clerical Modification - 1107 Advantage™ Grout

**DETAILS**

1107 Advantage™ Grout is a non-shrink, premixed plastic-to-flowable structural grout in applications required full load bearing and stabilization such as structural grout under columns, machine bases, and base plates. Use of this product is subject to the following conditions:

1. The product shall be delivered to the job sites in sealed containers. In addition to the product labeling as attached, the date of manufacture and lot identification number shall be stamped on the package.
2. Continuous inspection by a Registered Deputy Inspector for Concrete shall be provided where design strength exceeds 2,500 pounds per square inch.
3. Water shall be added to the grout mix at a ratio of 8 to 9 pints per 50 pounds of grout.
4. Use of the grout shall otherwise be in accordance with the manufacturer's instructions, a copy of which shall be provided at each jobsite.

RR 25982  
Page 1 of 2

Dayton Superior  
RE: 1107 Advantage™ Grout

## **DISCUSSION**

The clerical modification is to change the address and contact information of the petitioner and update the report to the 2017 City of Los Angeles Building Code.

This report is in compliance with the 2017 City of Los Angeles Building Code.

The approval is based on ASTM C1107 as referenced in Los Angeles Acceptance Criteria for Non-Shrink Grout L142.

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: Product Packaging (1 page)