



October 20, 2025

Arto Brick
Attn: Julie Grajeda
15209 S. Broadway
Gardena, CA 90248
USA

Dear Julie Grajeda,

International Product Assurance Laboratories has tested the samples you submitted. Test report IPAL-0531-25 is enclosed. If you have any questions or concerns, please contact us.

Best Regards,

INTERNATIONAL PRODUCT ASSURANCE LABORATORIES,

Damon McDowell
Laboratory Supervisor
Enclosures



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TEST REQUESTED BY: Arto Brick

TEST METHOD: ASTM E1980: “Standard Practice for Calculating Solar Reflectance Index of Horizontal and Low-Sloped Opaque Surfaces”

Informal Test Method Description: This practice covers the calculation of the Solar Reflectance Index (SRI) of horizontal and low-sloped opaque surfaces at standard conditions. The method is intended to calculate SRI for surfaces with emissivity greater than 0.1. See ASTM E1980 for all method details and information.

TEST SUBJECT MATERIAL: Identified by client as: “**Arto Concrete Tile - 8x8 Artillo Early Gray Standard**”
Approximate Size as Received: 8" x 8"

TEST DATE: 9/15/2025

TEST PROCEDURE NOTES:

- Sample prep: Samples were cleaned with isopropyl alcohol prior to testing.
- The solar reflectance of the test subject material was determined using the ASTM C1549 test method.
- The thermal emittance of the test subject materials was determined using the ASTM C1371 test method.
- The results from ASTM C1549 and C1371 were used to calculate the solar reflectance index (SRI).

TEST RESULTS:

Solar Reflectance %	53%
Thermal Emittance	0.91
Solar Reflectance Index (12 W-M⁻²-K⁻¹)	63.23

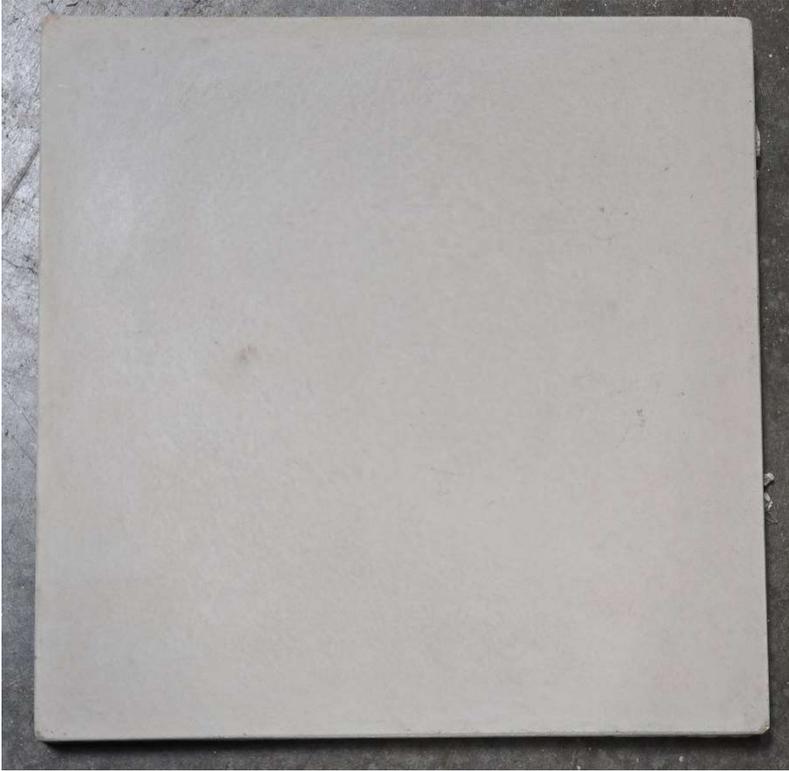
COMMENTS: None



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IMAGE OF PRODUCT TESTED:





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10/20/2025

Damon McDowell
Laboratory Supervisor