

## **Technical Service Report**

Eugle Enterprise Co. LTD.

Peter Wang

Project #:

CX20K6A 2016-478

Quote #: Date:

10/20/2016

PO#:

RCMA Americas, Inc. 1507 Boettler Rd.

Uniontown, OH 44685 Ph: 330-896-5900 Fax: 330-896-9943

Ph:

New Taipei City Taiwan

n:

Fax:

Abstract:

Analysis of one (1) product in accordance with ASTM C1371Standard Test Method for Determination of Emittance of

Materials Near Room

Temperature Using Portable Emissometers.

RCMA# Description of Material Receiving Date

| RCMA-161031 | 2 specimens Reflective Insulation Aluminum Foil, Product ID ACBCA | 10/14/2016 |
|-------------|---|------------|

| Test   | Method    | Requirement    | Result | Conclusion |
|--|-----------|----------------|--------|------------|
| Thermal Emittance - specimen #1, side 1                | C 1371-15 | Report Results | 0.02   | N/A        |
| Thermal Emittance - specimen #1, side 1 & 2<br>AVERAGE | C 1371-15 | Report Results | 0.03   | N/A        |
| Thermal Emittance - specimen #1, side 2                | C 1371-15 | Report Results | 0.03   | N/A        |
| Thermal Emittance - specimen #2, side 1                | C 1371-15 | Report Results | 0.00   | N/A        |
| Thermal Emittance - specimen #2, side 1 & 2<br>AVERAGE | C 1371-15 | Report Results | 0.01   | N/A        |
| Thermal Emittance - specimen #2, side 2                | C 1371-15 | Report Results | 0.01   | N/A        |















Test Method Requirement Result Conclusion

Conclusion:

This test conformed with all requirements of ASTM C1371-15. Test results are as reported with no acceptance criteria provided. 10/20/2016 10:30 AM

72.2°F / 49.4% relative humidity blackened standard 0.88 stainless steel standard 0.05

Tested By:

Reviewed By

**Cindy Campbell** 

**Project Testing Manager** 

Rodney Armstrong

Laboratory Manager

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