

*L. Roberto Lomas P.E.*

208 7<sup>th</sup> Ave

Indialantic, FL 32903

434-688-0609

Rllomas@lrlomaspe.com

## Engineering Evaluation Report

**Report No.: 515528**

**Manufacturer:** CM Services Sales and Marketing Group Inc.  
611 S Fort Harrison Ave #106  
Clearwater, FL 33756

**Product Line:** Hurricane Screen Protection

**Compliance:**

The product listed herein complies with requirements of the Florida Building Code.

**Supporting Technical Documentation:**

1. Approval document: drawing number 08-04153, prepared, signed and sealed by Luis Roberto Lomas P.E.
2. Test report No.: QA-2807a signed and sealed by Idalmis Ortega P.E.  
QAI Laboratories, Medley, FL  
TAS 202  
Design pressure:  $\pm 70.0$ psf (126" span)  
Design pressure:  $\pm 90.0$ psf (24" span)  
TAS 201/TAS203  
Large Missile Impact, Level D, Wind Zone 4  
Cyclic Load Test:  $\pm 70.0$ psf design pressure (126" span)  
Cyclic Load Test:  $\pm 90.0$ psf design pressure (24" span)
3. Anchor calculations with Comparative analysis and catenary load, report number 515528-1 prepared, signed and sealed by Luis Roberto Lomas P.E.

**Limitations and Conditions of use:**

- Unit size: Refer to approval drawing
- Design pressure: Refer to approval drawing
- This product is rated to be used in the HVHZ.
- This product is impact resistant and does not require impact protection in wind borne debris regions.
- Screen material: 100% polypropylene

**Installation:**

Units must be installed in accordance with manufacturer's installation instructions and approval drawing 08-04153.

**Certification of Independence:**

Please note that I do not have nor will acquire a financial interest in any company manufacturing or distributing the product(s) for which this report is being issued. Also, I do not have nor will acquire a financial interest in any other entity involved in the approval process of the listed product(s).

