



DATE: November 27, 2012

REF: MBTechnology SBS Modified Bitumen Commercial Low Slope Roofing Materials & Their Contribution to LEED® Points

This letter will detail the contribution of the MBTechnology Roofing System to the LEED Green Building Rating System in accordance with LEED-NC Version 2.2 for new construction and major renovations of existing buildings. The MBTechnology roofing system qualifies for the following three (3) factors that contribute to Leed Points.

Material resource (MR) Credit 5

• **MR Credit 5.1 Regional Materials: 20% manufactured –2 points**

Use material manufactured within a 500-mile radius of building site to save on transportation costs.

All of our products are manufactured, and over 70% of the raw materials are extracted and made in Fresno, CA, which is 500 miles from all locations in California, Las Vegas, and Reno.

• **MR Credit 4 Recycled Content-1: 2 points.**

To increase demand for building products that incorporate recycled content materials, thereby reducing impacts resulting from extraction and processing of virgin materials.

The first ply of our two-ply heat-welded system (FT 160CSA RT) uses 8.13% of post-consumer recycled material.

Sustainable Site (SS) Credit 7

• **Sustainable Sites (SS) Credit 7.2 Heat island effects: Roofing – 1point**

The fireguard SBS granulated roofing system coated with our CO-24 Elastomeric Coating or metalflex SBS Cool White 24 meets the requirements for Cool Roof and Title 24 of the California Code of Regulations.

Please feel free to contact us at info@mbtechnology.com, should you require additional information or specifications.

Sincerely yours,
MBTechnology

Bahman Behbehani

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DATE: November 27, 2012

REF: MBTechnology Layfast SBS Modified Bitumen Underlayment Membranes for Tile, Shingle, and Metal Roofs & Their Contribution to LEED® Points

This letter will detail the contribution of the MBTechnology Layfast SBS Underlayment Membrane to the LEED Green Building Rating System in accordance with LEED-NC Version 2.2 for new construction and major renovations of existing buildings. Layfast SBS roofing underlayment qualifies for the following factors that contribute to LEED Points.

Material resource (MR) Credit 5

• **MR Credit 5.1 Regional Materials: 20% manufactured –2 points**

Use material manufactured within a 500-mile radius of the building site to save on transportation costs.

Layfast SBS is manufactured, and over 70% of raw materials for its manufacturing are extracted and made in Fresno, CA, which is 500 miles from all locations in California, Las Vegas, and Reno.

Approval: ASTM D226 & ICC.

Please feel free to contact us at info@mbtechnology.com, should you require additional information and samples.

Sincerely yours,
MBTechnology

Bahman Behbehani
President

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