January 22, 2019

To Whom It May Concern:

RE: Polyshim II Tape—Green Building Product Information (LEED v4 Information)

Tremco Incorporated is an organization that is committed to quality, our employees, and our environment. We are responsive to both internal and external customers, and we pledge to treat everyone with good stewardship and respect.

Tremco Incorporated certifies the following for Polyshim II Tape:

## **Building Product Disclosure and Optimization:**

Polyshim II Tape is manufactured in Toronto, Ontario, Canada.

No single extracted material is used to produce the majority of this product.

Recycled content for Polyshim II Tape is not available, and for the purposes of LEED reporting should be assumed to be zero.

## Low Emitting Materials - VOC Content Information:

Polyshim II Tape is a butyl tape with a VOC content of <1g/L equaling <1% as applied/mixed. As such, VOC levels are lower than the limits set by SCAQMD rule 1113.

This product is Greenguard certified, meaning it has met some of the world's most difficult and complete standards for low emissions of VOC's into indoor air. This product also adheres to the California Department of Public Health (CDPH) Standard Method V1.1-2010, a standard vital to demonstrate compliance with LEED.

#### **Green Chemistry:**

Tremco Incorporated is dedicated to the environment and prides itself on making its products as sustainable as possible. We are pleased to report that this product is produced without any Red List chemicals. As such, it can be used to assist in finishing projects aimed towards achieving a Living Building Challenge certification







## Manufacture Inventory (reported to 1000ppm):

Chemical Name or Role	CAS Number	Amount	GHS Hazard
Calcium Carbonate (Limestone)	1317-65-3		
Plasticizer		10-50%	Non-Hazardous
Adhesive		<15%	Non-Hazardous
Amorphous silica	7631-86-9		
Zinc oxide	1314-13-2		
Talc	14807-96-6		
Carbon Black	1333-86-4		
Crystalline Silica (Quartz)/ Silica Sand	14808-60-7		
Filler		<1%	Non-Hazardous
Hydroxyaluminum distearate	300-92-5		

# **Additional Information:**

Should you have any questions or require additional information, please do not hesitate to contact Technical Services or your local Tremco Field Representative.

Sincerely,

Amy Woodard Manager Compliance and Regulatory