

## **BUILDING TRUST**

## **LEED ATTESTATION**

## **Attestation**

LEED Product Information acc. to LEED v4 for Building Design and Construction.

Sika certifies based on the present state of knowledge, that the products

Sarnafil® TS 77-12, traffic white 9016 Sarnafil® TS 77-15, traffic white 9016 Sarnafil® TS 77-18, traffic white 9016 Sarnafil® TS 77-20, traffic white 9016

produced in Sarnen, Switzerland, have been tested and evaluated according to the testing method **ASTM E 1980** to calculate the **Solar Reflectance Index (SRI)** at new and 3-year aged condition. For all wind conditions the Initial Solar Reflectance Index (SRI) is > 82 and the 3-year aged SRI > is 64 (according to CRRC procedure).

The SRI is calculated from Solar Reflectance and Thermal Emissivity values. The Solar Reflectance was determined following ASTM C 1549. The Thermal Emissivity was determined following ASTM C 1371.

The products Sarnafil® TS 77-12, 15, 18 and 20, traffic white 9016 conform on the LEED v4 SS credit 5 option 1 Heat Island reduction – **Roof**. The products can thus contribute to the attainment of 2 full points under this credit.

Sika Services AG

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**Head Corporate Target Market Roofing** 

Sarnen, May 2017

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