TK-AIRMAX 2103 NON-PERMEABLE WB AIR/VAPOR BARRIER

Product Information Statement for LEED® New Construction (NC) Version 2.2 Credit Documentation

TK-AIRMAX® 2103 NON-PERMEABLE WB AIR/VAPOR BARRIER is a waterborne spray applied flexible air/vapor barrier membrane for all types of cavity wall construction. It meets or exceeds ASTM E-2178 for air leakage and ASTM E-96 for water vapor permeability.

Use of air barrier systems may contribute to the attainment of LEED® Energy and Atmosphere and Indoor Environmental Quality credits as part of the overall building design.

TK Products certifies the following information for TK-AIRMAX® 2103 NON-PERMEABLE AIR/VAPOR BARRIER:

Manufacturing Location
TK-AIRMAX® 2103 NON-PERMEABLE WB AIR/VAPOR BARRIER is manufactured in Minnetonka, MN.

Regional Materials
29% by weight of TK-AIRMAX® 2103 NON-PERMEABLE WB AIR/VAPOR BARRIER was produced with regionally extracted and processed materials.

Recycled Content
TK-AIRMAX® 2103 NON-PERMEABLE WB AIR/VAPOR BARRIER is manufactured with 6% combined recycled content.

VOC Content
TK Products certifies that the VOC (volatile organic content) of TK-AIRMAX® 2103 NON-PERMEABLE WB AIR/VAPOR BARRIER is 146g/l.

Based upon the above information, TK Products certifies that TK-AIRMAX® 2103 NON-PERMEABLE WB AIR/VAPOR BARRIER may contribute to the following LEED NC v2.2 Credits:

- EA Credit 1: Optimize Energy Performance
- MR Credits 5.1 & 5.2: Regional Materials: 10% & 20% Extracted, Processed, & Manufactured Regionally
- IEQ Credit 4.2: Low –Emitting Material: Paint and Coating (referencing the South Coast Air Quality Management District (SCAQMD) Rule 1113, in effect on January 1, 2004)
- MR Credit 2: Construction Waste Management
- IEQ Credit 7.1: Thermal Comfort – Design

Respectfully,

LEED Administrator
TK Products
Tel: 800-441-2129

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