

FEBRUARY 2, 2010

## **TK-AIRMAX 2102 NON-PERMEABLE AIR/VAPOR BARRIER**

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

TK-AIRMAX® 2102 NON-PERMEABLE AIR/VAPOR BARRIER is a 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® 2102 NON-PERMEABLE AIR/VAPOR BARRIER:***

#### **Manufacturing Location**

TK-AIRMAX® 2102 NON-PERMEABLE AIR/VAPOR BARRIER is manufactured in Minnetonka, MN.

#### **Regional Materials**

25% by weight of TK-AIRMAX® 2102 NON-PERMEABLE AIR/VAPOR BARRIER was produced with regionally extracted and processed materials.

#### **Recycled Content**

TK-AIRMAX® 2102 NON-PERMEABLE AIR/VAPOR BARRIER is manufactured with 6% combined recycled content.

#### **VOC Content**

TK Products certifies that the VOC (volatile organic content) of TK-AIRMAX® 2102 NON-PERMEABLE AIR/VAPOR BARRIER is 553g/l.

***Based upon the above information, TK Products certifies that TK-AIRMAX® 2102 NON-PERMEABLE AIR/VAPOR BARRIER may contribute to the following LEED NC v2.2 Credits:***

- EA Credit 1: Optimize Energy Performance
- MR Credit 2: Construction Waste Management
- IEQ Credit 7.1: Thermal Comfort – Design

Respectfully,



LEED Administrator  
TK Products  
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*LEED is a trade mark of the US Green Building Council*