

# LEED Accreditation v4.1

## LEED v4.1 Available Credits for All VaproShield Membranes



### 1) Integrative Process [IP] Location and Transportation [LT] and Regional Priority [RP]

- 1 pt potential. VaproShield encourages this through pre-construction planning for building envelope attributes.

### 2) Location and Transportation [LT] and Regional Priority [RP]

- Varying pts depending on construction location: contact VaproShield sustainability team or see Declare Label.

### 3) Energy and Atmosphere [EA]

- Up to 18 pts minimum energy requirement prerequisite and performance points are achieved by providing a complete air barrier system.
- Commissioning: energy load reductions, Indoor Environmental Quality, and longevity of building components, which are required to satisfy the prerequisite if commissioning/verification is chosen as a path prior to DD. Envelope commissioning may qualify for additional 2 pts, on top of a possible 4 pts via building energy simulation (Enhanced Commissioning), or complying with the prescriptive paths in ASHRAE 90.1-2010.

### 4) Indoor Environmental Quality [IEQ/EQ]

- As part of an IEQ Management plan for the construction phase which protects buildings from moisture infiltration, VaproShield membrane systems can help provide an additional 1 pt.
- Low-Emitting Material Credits: up to 3 pts. All VaproShield membranes comply with emission requirements and VOC limits per SCAQMD Rule #1168 (as published Sept. 2017)

### 5) Awareness and Education [AE] and/or Innovation [IN]

- Similar to LBC certified projects in the past, VaproShield participates in projects which incorporate case study or educational outreach programs for their innovation, etc. 1 pt available.

### 6) Materials and Resources [MR] (for WrapShield SA only)

- Declare Label and zero Red List ingredients qualifies for up to 2 pts for disclosure and healthy ingredient 'optimization.'