

**See how IPG can help you achieve a higher LEED Rating.**

The following items are based on the LEED Reference Guide Building Design and Construction 2013 Edition. These are suggestions as to how IPG can assist you, the builder or architect, in achieving a higher LEED score.

SUSTAINABLE SITE. Prerequisite 1. Erosion & Sedimentation Control

IPG can supply rain covers to prevent erosion by rain or wind of stockpiles of topsoil or fill dirt until used on the site.

SUSTAINABLE SITE. Credit 3. Brownfield Redevelopment

IPG can supply barrier membranes that can be used as part of a system to control soil poisons, methane and radon.

SUSTAINABLE SITE. Credit 4.3. Alternate Transportation

IPG can supply liners for secondary containment of spills and vapor retarders to separate refueling centers from occupied areas of a building, for fuel refueling station designs.

SUSTAINABLE SITE. Credit 6. Stormwater Management

Should site development require underground storm water storage to control the rate of stormwater discharge, IPG can supply liners and covers to control silt infiltration into the stormwater storage system.

ENERGY & ATMOSPHERE. Prerequisite 2. Minimum Energy Performance**ENERGY & ATMOSPHERE. Credit 1. Optimize Energy Performance**

IPG's vapor retarders can help achieve a higher performance building envelope by controlling air infiltration without creating a moisture-trapping problem.

IPG's breathable membrane can also achieve a higher performance building envelope by enabling wall cavities to breathe and moisture to escape.

MATERIAL & RESOURCES. Prerequisite 1. Storage & Collection of Recyclables**MATERIAL & RESOURCES. Credit 2. Construction Waste Management**

Jobsite recyclables and salvageable materials can be collected and covered with IPG membranes to prevent damage by the elements. Recyclables and materials awaiting landfill collection can be covered to control disease-spreading birds by limiting their feeding and nesting.

MATERIAL & RESOURCES. Credit 5 Local/Regional Materials.

Should your site be within 500 miles of IPG's Truro, Nova Scotia or Springfield, Ohio manufacturing sites, IPG can help you achieve this credit.

INDOOR ENVIRONMENTAL QUALITY. Prerequisite 1. Minimum IAQ Performance**INDOOR ENVIRONMENTAL QUALITY. Prerequisite 2. Environmental Tobacco Smoke Control**

The use of IPG's vapor retarders, both in-wall and under floor, can assist in improving indoor air quality by controlling water vapor and tobacco smoke migration through the building. Controlling moisture in the building through the use of vapor retarders and breathable air barrier membranes, can control the growth of mold and prevent damage to floors and walls.

INDOOR ENVIRONMENTAL QUALITY. Credit 3. Construction IAQ Management Plan

Many of IPG's woven, coated membranes can be used as temporary building enclosures and material covers to meet the requirements of credit 3.1.

INDOOR ENVIRONMENTAL QUALITY. Credit 5. Indoor Chemical & Pollutant Source Control

IPG's vapor barriers can be used to minimize cross-contaminants between occupied areas and rooms where chemicals are used regularly.

