

GRIFFOLYN® PRODUCTS FOR LEED

(Leadership in Energy and Environmental Design)

Reef Industries, Inc. is committed to provide products that meet the challenges and criteria of today's construction market. Areas where our materials may provide significant advantages are to help reduce waste, to be used for alternate applications or by supplying products that are locally generated. Griffolyn® 10 mil and 15 mil films are both non-hazardous, recyclable materials that assist certification to LEED's green building program. Since these products are made from high quality virgin polyolefin/polyethylene, they are completely recyclable, allowing the contractor to include left-over scrap film in the diverted products group, reducing the amount of material disposed in a landfill. However, jobsite personnel must identify, classify, and recycle materials whenever possible. The most appropriate recycling classification code for the 10 and 15 mil materials is Code 04.

To help reduce fuel consumption and air pollution while earning LEED credit, materials must be extracted, processed, and manufactured regionally within 500 miles of the project jobsite. 100% of the components of the Griffolyn® 10 and 15 mil products are produced in the Houston, Texas area.

Construction on previously built sites occurs on a regular basis and is also occurring on sites that in the past would have been dismissed because of contamination creating an environmental concern. The extremely low permeability of Griffolyn® 10 and 15 mil, in addition to its inert composition, allows it to be considered on projects involving contaminated soils.

Reef Industries, Inc. will continue to explore additional areas where we feel our products can provide alternate options and additional credits for LEED's green building program. When those products have been evaluated, we will provide them as an alternative to the current 10 and 15 mil products. If you have any questions or need additional information please do not hesitate to contact us.

Regards, Technical Services Reef Industries, Inc.