

Earn LEED® Credits Using Permeable Pavement Products

Fred Adams Paving Co. helps designers and developers earn LEED® credits by offering permeable pavement products and processes that promote sustainability and green building. Using the proper tools and methods, our permeable interlocking concrete pavers address the issues of storm water run off, groundwater recharge and water pollution control. Our systems are especially useful in low impact development areas and address the State impervious coverage limitations and restrictions.

Fred Adams Paving's permeable pavers and stormwater management systems work to control stormwater with the least effect to local streams, filter surface water naturally through topsoil, replenish groundwater stores with filtered surface water, add green space, improve air quality, and reduce the "heat island" effect which increases temperatures where asphalt is in abundance.

New projects and major renovations earn points by ratings in various categories. Consult with the team at Fred Adams Paving to ensure your next building project supports the US Green Building Council and the LEED® mission.

Earn your credits!

USGBC LEED®-NC Version 2.2 Credits Sustainable Sites

USGBC LEED® SS Credit 6.1 Stormwater Design: Quantity Control

USGBC LEED® SS Credit 6.2 Stormwater Design: Quality Control

USGBC LEED® SS Credit 7.1 Heat Island Effect: Non-Roof
USGBC SS Credit 7.2 Heat Island Effect: Roof

Materials and Resources

USGBC LEED® MR Credit 2.1 Construction Waste Management: Divert 50% from Disposal

USGBC LEED® MR Credit 2.2 Construction Waste Management: Divert 75% from Disposal

USGBC LEED® MR Credit 3.1 Materials Reuse: 5%

USGBC LEED® MR Credit 3.2 Materials Reuse: 10%

USGBC LEED® MR Credit 4.1 Recycled Content: 10% (post-consumer + ½ pre-consumer)

USGBC LEED® MR Credit 4.2 Recycled Content: 20% (post-consumer + ½ pre-consumer)

USGBC LEED® MR Credit 5.1 Regional Materials: 10% Extracted, Processed & Manufactured Regionally

USGBC LEED® MR Credit 5.2 Regional Materials: 20% Extracted, Processed & Manufactured Regionally

Other Sources of LEED® Credits

USGBC LEED® ID Credit 1-1.4 Innovation in Design

USGBC LEED® ID Credit 2.1 LEED® Accredited Professional

CaGBC LEED®-NC Version 1.0 Credits Sustainable Sites

CaGBC LEED® SS Credit 6.1 Stormwater Management, Rate and Quantity

CaGBC LEED® SS Credit 6.2 Stormwater Management, Treatment

CaGBC LEED® SS Credit 7.1 Heat Island Effect: Non-Roof
CaGBC LEED® SS Credit 7.2 Heat Island Effect: Roof

Materials and Resources

CaGBC LEED® MR Credit 2.1 Construction Waste Management: Divert 50% from Landfill

CaGBC LEED® MR Credit 2.2 Construction Waste Management: Divert 75% from Landfill

CaGBC LEED® MR Credit 3.1 Resources Reuse: 5%

CaGBC LEED® MR Credit 3.2 Resources Reuse: 10%

CaGBC LEED® MR Credit 4.1 Recycled Content: 7.5% (Post-Consumer + ½ Post-Industrial)

CaGBC LEED® MR Credit 4.2 Recycled Content: 15% (Post-Consumer + ½ Post-Industrial)

CaGBC LEED® MR Credit 5.1 Regional Materials: 10% Extracted and Manufactured Regionally

CaGBC LEED® MR Credit 5.2 Regional Materials: 20% Extracted and Manufactured Regionally

CaGBC LEED® MR Credit 8 Durable Building

Other Sources of LEED® Credits

CaGBC LEED® ID Credit 1-1.4: Innovation & Design Process

CaGBC LEED® ID Credit 2: LEED® Accredited Professional



Creating elegant hardscaping environments.

118 International Drive, Suite 101
Morrisville, NC 27560

800-292-7220

www.fredadampaving.com