



STEEL LEED DATA SHEET

LEED SS 7.2 Heat Island Effect

LOW SLOPE

From our standard color selection, Regal White (80) is the only color that satisfies the SRI value requirement. Although several variations of white are available, color selections that satisfy LEED requirements for slopes less than 2:12 are minimal.

STEEP SLOPE

In addition to Galvalume Plus, all of our standard color selection satisfies the SRI value requirement. When standard Kynar formulations do not satisfy the solar reflectance index, we provide a special formulation that boosts the value to meet or exceed requirements.

LEED MR 4.1 Recycled Content

Our steel is composed of an average of 23.0% post-consumer and 7.3% post-industrial recycled material. For LEED purposes, it qualifies for the 30% minimum required recycled content for the highest level of LEED benefit. Upon completion of its useful service, all steel materials are 100% recyclable.

LEED MR 5.1 Regional Materials

Our steel may be manufactured into its final construction product at various locations throughout North America, including Architectural Building Component's plant in Houston, Texas. Due to our various relationships, the harvest locations of our steel are numerous. Since no single harvest site is within 500 miles of our plant location, there is no opportunity for ABC to obtain this credit.

Additional Information

Water runoff from Galvalume coated steel is completely harmless to vegetation and groundwater.

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