Fluoropon® PURE
SAFER. CLEANER. BETTER.
Urban Heat Island Effect

Urban areas can be 6°–8° warmer than suburbs due to the heat island effect. The heat island effect is caused in part by dark surfaces absorbing solar radiation. To resist heat absorption and aid in structure cooling, Fluropon PURE contains solar reflective pigments. Because of these pigments, Fluropon PURE can help you obtain LEED v4 Heat Island Reduction – Roof Credit.

Hazardous Material Reduction

In the spirit of transparency, Fluropon PURE is formulated for compliance to Living Building Challenge’s Red List. A Health Product Declaration on this product as it pertains to the Building Product Disclosure and Optimization – Material Ingredients Credit under LEED v4.

LEED v4 Credit point options

When used in new construction, Fluropon PURE coatings offer opportunities to earn LEED v4 points for your products. The list below provides an overview of some of the possible credits. For more detailed information, check the LEED Credit Library for New Construction.

I. Building product disclosure and optimization – material ingredients
II. Low-emitting materials
III. Building product disclosure and optimization – environmental product declarations
IV. Building life cycle impact reduction
V. The heat island reduction – roof

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