

Re: Neogard Roof Coating Systems – LEED Product Information

To Whom It May Concern:

Neogard, a part of Hempel, manufactures products that qualify for points under LEED v4 for New Construction and Major Renovations. The following information references specific LEED credits and outlines potential points available when these products are used on a project:

Sustainable Sites Credit 7.1: Heat Island Reduction – Non-Roof and Roof (SSc7.1)

Neogard certifies solar reflectance index (SRI) values for the products listed below. Products with an SRI value of at least 39 (steep-sloped roof) or 82 (low sloped roof) may be considered for this credit.

- 7251 (385JB) Acrylic Roof Coating SRI = 104
- 7261 (387JB) Quick Set Acrylic Roof Coating SRI = 99
- 7860-LO (47FJB) Low Odor RTV Silicone SRI = 81
- 7430-28 (57040) White Aromatic Urethane SRI = 93
- 7443 (47EJ9) Aromatic Urethane Roof Coating SRI = 93
- 70613 (475JB) Aromatic Urethane Roof Coating SRI = 98
- 70613-CA (476JB) Aromatic Urethane Roof Coating (SCAQMD-Compliant) SRI = 101
- 70630 (473JB) Aromatic Urethane Roof Coating SRI = 100
- 7490-01 (478JB) Aliphatic Urethane Roof Topcoat SRI = 97
- 7490-CA (47YJB) Aliphatic Urethane Roof Coating (SCAQMD-Compliant) SRI = 111
- FC7530-01 (57069) White Aliphatic Urethane SRI = 110

Materials & Resources Credit 6.1: Building Product Disclosure and Optimization – Sourcing of Raw Materials (MRc6.1)

Neogard certifies that the products listed below are manufactured at 2728 Empire Central, Dallas, TX 75235. Products sourced within 100 miles of the project site are valued at 200% of their base contributing cost.

- 7251 (385JB) Acrylic Roof Coating
- 7261 (387JB) Quick Set Acrylic Roof Coating
- 7680-LO (47FJB) Low Odor RTV Silicone
- 7419-CA (471J9) Aromatic Urethane Roof Base Coat Catalyzed Coating
- 7419-HB (470JB) High Build Aromatic Urethane Roof Base Coat
- 7430-28 (57040) White Aromatic Urethane SRI = 93
- 70620 (473JB) Aromatic Urethane Roofing Base Coat
- 70620-CA (474JB) Aromatic Urethane Roofing Base Coat (SCAQMD-Compliant)
- 7443 (47EJ9) Aromatic Urethane Roof Coating
- 70613 (475JB) Aromatic Urethane Roof Coating
- 70613-CA (476JB) Aromatic Urethane Roof Coating (SCAQMD-Compliant)
- 70630 (473JB) Aromatic Urethane Roof Coating
- 7490-01 (478JB) Aliphatic Urethane Roof Topcoat
- 7490-CA (47YJB) Aliphatic Urethane Roof Coating (SCAQMD-Compliant)
- 45080/99951 (57019/95041) Acrylithane HS2 Acrylic Urethane Catalyzed Coating
- 4600/99951 (64559/95041) Acrylithane HS4 Acrylic Urethane Catalyzed Coating
- FC7530-01 (57069) White Aliphatic Urethane SRI = 110