Product Data Sheet 7251 (385JB) Acrylic Roof Coating



Description:	7251 (Hempel 385JB) is a high solids, elastomeric acrylic coating.
Recommended use:	As a protective coating on polyurethane, built-up, modified bitumen, metal, or single-ply roofs.
Features:	Fire retardant. Meets South Coast Air Quality Management District (SCAQMD) VOC requirements.
Certificates/approvals:	LEED: MRc5, SSc7.2 CRRC: 0720-0008 UL: TGFU.R6034 Factory Mutual: Class A
Availability:	Available in North America. Not included in Group Assortment; other regions must confirm.

55- and 5-gallon

Colors and packaging:

7251 (385JB10000)	
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Physical constants:

Tensile strength Elongation Permanent set Water resistance Shore A MVT at 30 mils SRI Fire resistance	280 psi 270% <20% 55–65 2.9 English perms 104 Pass (as part of a system)	ASTM D2370 ASTM D2370 ASTM D412 ASTM D471 ASTM D2240 ASTM E96 ASTM C1549/C1371 ASTM E108
Weight/gallon Weight solids Volume solids VOC Flash point Shelf life Cure time at 75°F/23°C, 50% relative humidity	11.7 lbs/gal 67% 54% <50 g/L None 2 years 2 hours The above tested results are typica technical information can be found	ASTM D1475 ASTM D4209 Calculated EPA Method 24 ASTM D3278

White

Application details:	
Application method: Thinner: Mixing: Cleaning of tools:	Roller or spray (contact Neogard for spray equipment information) Not recommended; contact Neogard for more information Mix for 3–5 minutes before applying Water
Safety:	Handle with care. Use with adequate ventilation. Before and during use, observe all safety labels on packaging and paint containers, consult Neogard Safety Data Sheets and follow all local or national safety regulations.
Surface preparation:	According to Neogard Guide Specifications.
Application conditions:	Must be applied at 50°F/10°C or higher. Substrate temperature must be above 40°F/5°C and/or below 100°F/37°C, and more than 5°F/3°C above the dewpoint and rising. Temperatures must remain above freezing (32°F/0°C) for 12 hours after application.

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	Apply only in dry conditions. Do not apply if weather conditions prevent complete cure before rain, dew, or freezing temperatures occur. Do not apply in late afternoon if heavy condensation may occur overnight. Cool temperatures and high humidity will retard cure.
Preceding coat:	According to Neogard Guide Specifications.
Subsequent coat:	According to Neogard Guide Specifications.
Storage temperature:	Store in a cool area to ensure full shelf life. Recommended temperature: 75°F/23°C. Prevent freezing; 7251 will become unusable if frozen.
Remarks:	Not designed for use on roofs that have any ponding water. Requires complete evaporation of water to cure.

Note:

7251 is for professional use only.

Issued by:

Hempel (USA) - 385JB

This Product Data Sheet ("PDS") relates to the supplied product ("Product") and is subject to update from time-to-time. Accordingly, the buyer/applicator should refer to the PDS current as of the time of delivery. In addition to the PDS, the buyer/applicator may receive some or all of the specifications, statements and/or guidelines listed below or available at www.neogard.com (the "Additional Documents"):

Document Description No

- PDS
- 2 **Guide Specification**
- 3 Application Manual 4
 - Other Technical Support Information (i.e. summary application tables, troubleshooting guides, maintenance manuals, chemical resistance charts and other technical information)

In the event of a conflict between this PDS and the Additional Documents, the conflict shall be resolved in accordance with the order of priority set forth above. In addition, the buyer/applicator should refer to the relevant Safety Data Sheet current as of the time of delivery and available at www.neogard.com. Buyer/applicator is responsible for determining the suitability of the intended use of the Product, and Neogard disclaims all responsibility for any use, handling and storage of the Product that is not in accordance with the requirements set forth in the relevant PDS and the Additional Documents. The terms and provisions hereof apply to this PDS, the Additional Documents and any other documents supplied by Neogard in respect of the Product. The Product is supplied and all technical assistance is given subject to the General Conditions of Sale of Hempel Products and/or Services available at www.hempel.com. NEOGARD MAKES NO OTHER WARRANTY THAT EXTENDS BEYOND THE WARRANTY REFERENCED THEREIN INCLUDING, WITHOUT LIMITATION, ANY IMPLIED WARRANTIES OR CONDITIONS OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE. NEOGARD WILL NOT BE LIABLE FOR ANY INCIDENTAL OR CONSEQUENTIAL DAMAGES FOR BREACH OF ANY EXPRESS OR IMPLIED WARRANTY OR CONDITION, OR THAT IN ANY WAY ARISE IN RELATION TO THE PRODUCT. 7251-PDS ksk 09302021.docx

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