

RESUGRIP™ 075 PEDESTRIAN GRADE ELASTOMERIC ACRYLIC FLOOR AND DECK COATING

GP2100C

SERIES

PRODUCT INFORMATION

Revised: February 7, 2025 PRODUCT INFORMATION				
Product Description			SURFACE PREPARATIONS	
RESUGRIP 075 is a single component water-based flexible acrylic anti-slip floor and deck coating formulated for pedestrian traffic. It is easy to apply and offers excellent adhesion to asphalt, concrete, wood and metal surfaces. ResuGrip 075 is easy to clean up, economical to use and since it is one component, it can be resealed and saved for future use. ResuGrip 075 has been formulated to meet the strict requirements of South Coast Air Quality Management District Rule 1113. ResuGrip 075 is USDA acceptable.			 using a commercial grade cleaner/degreaser. Flush the area with water to remove any residues and allow to dry. Remove any paint, laitance or loose concrete by scarification or blasting. Smooth or glazed surfaces should be roughened to improve adhesion. New concrete should be cured for at least 30 days prior to application. All release agents, hardeners or sealers must also be removed as they may interfere with adhesion. Primer required. Asphalt: Sweep the surface to remove all loose contaminants. 	
· · ·			Remove oil, grease, dirt, or other surface contaminants using a commercial grade cleaner/degreaser. Flush the area with water to remove any residues and allow to dry. Primer required.	
PRODUCT CHARACTERISTICS Color: Medium Gray, Black, Tile Red, and Safety Yellow. Custom colors are available and subject to minimum order requirements.		e Red, and olors are	Metal: All surfaces must be clean, dry and free of surface contamination. The surface should be prepared to a minimum Commercial Blast per SSPC-SP 6. Prime blasted surfaces immediately to prevent flash rust. Wood: Remove oil, grease, dirt, or other surface contaminants using a commercial grade cleaner/degreaser. Flush the area with water to remove any residues and allow to dry. Sand	
Volume Solids:	64% ± 2%, may vary by color			
VOC: Coefficient of Friction:	<50 g/L; 0.42 lb/gal	M E600)	the surface to remove loose material and to create a surface profile for application. Primer required.	
Coefficient of Friction: Dry: 1.3 ; Wet: 0.9 (ASTM F609) Theoretical Coverage: 70 ft²/gallon (roller), 65 ft²/gallon (trowel), 125 ft²/gallon (sprayed)			Fiberglass: Remove oil, grease, dirt, or other surface contaminants using a commercial grade cleaner/degreaser. Flush the area with water to remove any residues and allow to dry. Sand the surface to remove loose material and to create a surface profile for application. Primer required.	
Drying Schedule: @ 60°F/16°C @ 70°F/21°C @ 90°F/32°C		@ 90°F/32°C		
Heavy Traffic: 36 h		2 hours 16-18 hours	RECOMMENDED SYSTEMS	
Drying time is temperature Shelf Life: Flash Point: Reducer: Clean Up*: *Clean up mixing and applic: restrictive areas (VOC ≤25 g/ (>25 g/L or >3%), use water	Drying time is temperature, humidity, and film thickness dependent. Shelf Life: 24 months, unopened. Flash Point: >200°F (93°C) Reducer: None		Primer Recommendations: Concrete: Resuflor Aqua 3477 Asphalt: Resuflor Aqua 3477 Metal: Macropoxy 646, Seaguard 6000, or Seaguard 5000 Wood: Resuflor Aqua 3477 Fiberglass: Macropoxy 646, Seaguard 6000, or Seaguard 5000 Rail Application: Recommended to use Resugrip 075 with the CarClad rail system. TINTING	
			Do not tint.	
			ORDERING INFORMATION	
			Packaging: short-filled 1 gallon (3.78L) and 5 gallon (18.9L) containers	
			Weight: 13.8 ± 0.2 lb/gal ; 1.63 Kg/L may vary by color	



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Such information and recommendations set forth herein are subject to change and pertain to the product offered at the time of publication. Consult your Sherwin-Williams representative to obtain the most recent Product Data Information and

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PRODUCT INFORMATION Revised: February 7, 2025 **APPLICATION PROCEDURES APPLICATION EQUIPMENT** ResuGrip 075 is designed to be applied over a primer or sealer. Roller: The best anti-slip characteristics are obtained when the product is applied by roller. For best results, do not thin and apply Mixing should be done with a mechanical mixer such as a using a phenolic core roller on even surfaces. On irregular surfaces pneumatic drill motor with a Jiffy mixing blade until contents use a bristle core roller or short nap roller. are a uniform color. To roll, pour a strip of ResuGrip 075 approximately 2 inches long Apply at surface temperatures between 50°F (10°C) and 120°F and 6 inches wide on the surface. Roll by pulling the material toward (49°C). Application below 50°F (10°C) is not recommended. you in slow straight strokes. Roll material in one direction only. Protect exterior applications from rain for at least 24 hours. High humidity will retard drying. Use a modest amount of downward pressure on the roller. It is **PERFORMANCE TIPS** important that the rolled profile expose the maximum amount of nonslip aggregate. If the aggregate is not properly exposed, the Maintain a clean surface to ensure the maximum performance coating may become slippery when wet. Make sure coating is from the anti-slip coating. The following cleaning procedure is even without any thick puddles. If the coating is too heavy, it may recommended: not cure properly. Foreign matter such as chewing gum should be removed with a Spray: ResuGrip 075 can be sprayed using Mastic Spray scraper or putty knife. Equipment. Sprayed applications will provide a uniform appearance with good anti-slip properties. Use an all purpose biodegradable cleaner/degreaser mixed with water to clean the surface. Scrub the surface with a long handled, To spray, a minimum of a 5 gallon bottom outlet pressure pot fiber bristled brush or floor machine. equipped with a double regulator and air driven agitator with a 1" I.D. outlet pipe. Rinse with clean water and dry. Use a maximum of 25 feet of 3/8" hose for air and a maximum of Note: While Sherwin-Williams anti-slip coatings are very durable, 25 feet of 3/4" hose for the material. they are not a permanent coating solution and will require occasional touch up, especially in heavy traffic areas. The spray gun should be equipped with a 1/4" fluid nozzle and a 1/4" internal air cap. Safety precautions: This product is intended for professional use in an industrial environment only. Consult the Safety Data Sheet Minimum air supply is 20 CFM at 90 lbs. pressure. prior to application. SAFETY PRECAUTIONS Material pressure should be 15-20psi. Refer to the SDS sheet before use. Fluid pressure should be 20-25 psi. Published technical data and instructions are subject to change without notice. Contact your Sherwin-Williams representative for additional technical data and Maintain constant agitation of the product to insure the aggregate instructions. does not settle out during application. WARRANTY Spray at a distance of 16-24 inches from the surface. The Sherwin-Williams Company warrants our products to be free of manufacturing defects in accord with applicable Sherwin-Williams quality control procedures. Liability for products proven defective, if any, is limited to replacement of the defec-Trowel: ResuGrip 075 may be applied with a smooth trowel such tive product or the refund of the purchase price paid for the defective product as as a plasterer's finishing trowel. Use a trowel about 4 inches by determined by Sherwin-Williams. NO OTHER WARRANTY OR GUARANTEE OF ANY KIND IS MADE BY SHERWIN-WILLIAMS, EXPRESSED OR IMPLIED, 12 inches for best results. Pour a strip of ResuGrip 075 on the STATUTORY, BY OPERATION OF LAW OR OTHERWISE, INCLUDING MERsurface approximately 2 inches long and 6 inches wide. Hold the CHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE. trowel at a 45° degree angle to the surface and spread with a full motion. Reverse the angle of the trowel for an opposite stroke. Pull DISCLAIMER the material toward you to give the proper appearance. The information and recommendations set forth in this Product Data Sheet are based upon tests conducted by or on behalf of The Sherwin-Williams Company.

Application Bulletin.