

Features

- Water-Based Ready to Use Garage Floor Coating
- Resists Hot Tire Pick-Up from Cars
- Low VOC Formula
- Soap & Water Clean-Up
- Protects from Chemicals, Water, Oil & Grease
- · Durable Satin Finish
- Fast Return to Service (refer to Page 2)

Recommended For

For interior and exterior use on concrete floors, basement floors, garage floors, driveways, walkways, patios and pavers. Also can be used on masonry, stucco, block and brick.

HOT TRAX®

EPOXY FORTIFIED ACRYLIC CONCRETE & GARAGE FLOOR PAINT SATIN FINISH HTF-XXX

General Description

Hot Trax® Epoxy Fortified Acrylic Concrete and Garage Floor Paint is a high performance, ready to use acrylic floor coating that resists hot tire pick-up and marring common to driveways and garage floors. This finish seals and protects concrete from chemicals, water, oil and grease. Hot Trax® is also ideal for use on exterior concrete, masonry, stucco, cinder block and brick. This durable low satin finish is resistant to cracking. This product can be walked on in 24 hours and vehicles can be parked on Hot Trax® in 5 – 7 days.

Limitations

- Do not apply if surface or air temperature is below 50 °F (10 °C)
- Do not apply if temperature is within 5° of Dew Point or if rain is expected within 12 hours.
- Do not paint in direct sunlight or on hot surfaces.

	Pro	duct Informa			
Colors — Standard:			Technical Data◊	Tintable White	
Silver Gray (HTF309), Light Gray (HTF310)			Vehicle Type	Epoxy Modified Acrylic	
			Pigment Type	Titanium Dioxide	
— Tint Bases:			Volume Solids	37 ± 1.0%	
Tintable White (HTF-110), Accent Base (HTF-894) Tint with Universal colorants only			Coverage per Gallon at Recommended Film Thickness	300 – 400 Sq. Ft.	
— Special Colors:			Recommended Film — Wet Thickness — Dry	4.0 - 5.3 mils 1-5 - 2.0 mils	
Contact your retailer.			Depending on surface texture and porosity. Be sure to estimate the right amount of paint for the job. This will ensure color uniformity and minimize the disposal of excess paint.		
Certifications & Qualifications:			Dry Time @ 77 °F — To Recoat	2 - 4 Hours 24 Hours	
The products supported by this data sheet contain a maximum of 50 grams per liter VOC/VOS (0.41 lbs/gal.) excluding water and exempt solvents This product qualifies for LEED (Leadership in Energy and Environmental Design) projects as a Floor Coating	VOC REGION	COMPLIANT	(25 °C) @ 50% RH _ Return to	Foot Traffic - 24 Hours	
	FEDERAL	YES	Service	Vehicular Traffic - 5 Days	
	ОТС	YES	High humidity and cool tompore	<u>_</u>	
	OTCII	YES	dry, recoat and service times.	High humidity and cool temperatures will result in longer dry, recoat and service times.	
	CARB	YES	Dries By Evaporation		
	CARB07	YES		· · · · · · · · · · · · · · · · · · ·	
	UTAH	YES	Viscosity	95 – 100 KU	
	AZMC SCAQMD	YES NO	Flash Point 200 °F or grea (TT-P-141, Method 429		
			Gloss / Sheen	Satin (5 - 10 @ 60°)	
Technical Assistance: Available through your local authorized independent Insl-x retailer. For the location of the retailer nearest you, call 1-866-708-9180, or visit www.insl-x.com			Surface Temperature — Min. at Application — Max.		
			Thin With	Not Necessary	
			Clean Up Thinner	Warm Soapy Water	
			Weight Per Gallon	10.5 lbs.	
			Storage Temperature — Min. — Max.	50 °F	
			Volatile Organic Compounds (VOC)		
			47.7 Grams/Liter 0	.39 Lbs./Gallon	

 $[\]Diamond$ Reported values are for Tintable White. Contact dealer for values of other bases or colors.

Hot Trax® Epoxy Fortified Acrylic Concrete & Garage Floor Paint Satin Finish HTF-XXX

Surface Preparation

Proper surface preparation is essential for adhesion of the paint. Sweep all dirt and trash from the surface. Scrub floor with a stiff brush and strong detergent solution to remove all dirt, grease, oil and other contaminants. Scrub grease and oil spots with an Oil & Grease Emulsifier. Scrub the floor a section at a time (10' by 10') and thoroughly inse each section before moving on. Once the entire floor is clean, rinse the floor thoroughly with clean water and allow to dry completely. Use a squeegee, if necessary, to remove ponded water.

Previously Painted Surfaces: Loose or damaged concrete and cracks must be filled with a suitable concrete based patching material. Remove all loose materials and dust. Remove loose or peeling paint by sanding and scraping. Feather the edges to attain a smooth look to the finish coat. Test the remaining paint for adhesion.

New or Unpainted Surfaces: Allow new concrete to cure for a minimum of 30 days. Loose or damaged concrete and cracks must be filled with a suitable concrete based patching material. Be sure to smooth the patch completely. Allow to dry in accordance with the manufacturer's instructions. Remove all loose materials and dust. All bare concrete floors need to be roughened to insure good adhesion. Mechanical abrasion methods such as grinding are recommended. Acid etching with a concrete etching solution or a 10% muriatic acid solution to open and roughen the surface enough to assure good adhesion and to neutralize the alkali salts may also be done. When acid etching, follow the manufacturer's instructions and safety precautions. Be sure to protect your eyes (goggles) and skin (rubber gloves and boots) while preparing and using any acid solution. Neutralize the acid according to instructions on the etching solution package.

After roughening the concrete, thoroughly rinse the floor with clean water and allow to dry thoroughly (at least 24 hours). Check for dryness using a moisture meter specific to masonry surfaces (2% moisture content or less) or ASTM D-4253 Plastic Sheet Test. Tape down a clear piece of plastic to the concrete floor for 24-48 hours. If moisture collects under the plastic or the slab has darkened the moisture/vapor transmission is too high to accept a coating and will need additional drying time. The floor should have a roughened feel, similar to 80 grit sandpaper. Please consult Technical Assistance for other surface preparations or for use in severe environments.

Apply a thin, first coat of Hot Trax® to seal the bare surface or apply Insl-x® TuffCrete® Clear Bonding Primer/Sealer

WARNING! If you scrape, sand, or remove old paint, you may release lead dust. LEAD IS TOXIC. EXPOSURE TO LEAD DUST CAN CAUSE SERIOUS ILLNESS, SUCH AS BRAIN DAMAGE, ESPECIALLY IN CHILDREN. PREGNANT WOMEN SHOULD ALSO AVOID EXPOSURE. Wear a NIOSH approved respirator to control lead exposure. Clean up carefully with a HEPA vacuum and a wet mop. Before you start, find out how to protect yourself and your family by contacting the National Lead Information Hotline at 1-800-424-LEAD or log on to www.epa.gov/lead.

Application

Hot Trax® applies easily with a quality brush or roller. This product is not designed for spray application. Stir product thoroughly before using. Hot Trax® is ready to be applied right out of the can. Thinning is not typically required. If desired, this product may be thinned with up to 1 pint per gallon of water. It is important to maintain a wet edge during all methods of paint application by brushing or rolling into previously applied coating area. Surface should be thoroughly dry before applying paint. When working with more than one container of the same color, intermix to ensure color uniformity.

Stir paint before and occasionally during application. Do not apply at a surface or air temperature below 50 °F. Avoid applying paint in direct sunlight or to hot surfaces. Do not paint if surface temperature is within 5° of the dew point. Provide good ventilation for normal drying. Apply a thin even coat using 3/8" nap roller cover or a nylon/polyester brush. Allow the first coat to dry 24 hours before applying a second coat. Apply the second coat in a cross direction of the first coat to achieve uniform coverage. Always apply two finish coats for proper performance.

Clean Up

Clean tools promptly with soap and water.

USE COMPLETELY OR DISPOSE OF PROPERLY. Dry empty containers may be recycled in a can recycling program. Local disposal requirements vary; consult your sanitation department or state-designated environmental agency on disposal options.

Return to Service:

Light Foot Traffic – 24 hours Heavy Foot Traffic – 48 hours Cool tires – 5 days Hot Tires – 7 days

Environmental Health & Safety Information

CAUTION: All floor coatings may become slippery when wet. Where non-skid characteristics are desired, use an appropriate anti-slip aggregate.

Use only with adequate ventilation. Do not breathe spray mist or sanding dust. Ensure fresh air entry during application and drying. Avoid contact with eyes and prolonged or repeated contact with skin. Avoid exposure to dust and spray mist by wearing a NIOSH approved respirator during application, sanding and clean up. Follow respirator manufacturer's directions for respirator use. Close container after each use. Wash thoroughly after handling.

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WARNING Cancer and Reproductive Harm—

www.P65warnings.ca.gov

FIRST AID: In case of eye contact, flush immediately with plenty of water for at least 15 minutes; for skin, wash thoroughly with soap and water. If symptoms persist, seek medical attention. If you experience difficulty breathing, leave the area to obtain fresh air. If continued difficulty is experienced, get medical attention immediately.

IN CASE OF SPILL – Absorb with inert material and dispose of as specified under "Clean Up".

KEEP OUT OF REACH OF CHILDREN PROTECT FROM FREEZING

Refer to Safety Data Sheet for additional health and safety information.