

Architectural Coatings

GENERAL DESCRIPTION

Speedhide Super Tech Alkyd Interior Dry Fog is a premium, fast-drying, lo lustre semi-gloss designed for interior ceilings and overhead surfaces. With its excellent adhesion to a variety of substrates, this dry-fog is a low odor alkyd. Its higher hiding white finish dry falls in 10 feet under normal conditions. This product produces a minimum amount of overspray which may be wiped or swept away with a dry cloth or brush. *Speedhide* Super Tech Alkyd Interior Dry Fog is ideal for gymnasiums, commercial warehouses, factories, retail outlets, and parking structures.

FOR PROFESSIONAL APPLICATION ONLY. NOT INTENDED OR LABELED OR CONSUMER USE.

RECOMMENDED SUBSTRATES

Aluminum	Gypsum Wallboard-Drywall
Concrete/Masonry Block	Plaster
Concrete, Masonry	Pre-Primed Metal Roof Decking
Ferrous Metal	Wood
Galvanized Steel	

CONFORMANCE STANDARDS

MPI approved in category 225

PRODUCT INFORMATION

6-161XI White

Refer to the appropriate color formula book, automatic tinting equipment, and or computer color matching system for color formulas and tinting instructions.

PACKAGING

5-Gallon (18.9 L)

Speedhide Super Tech Interior Alkyd Dry Fog Lo Lustre Semi-Gloss

PRODUCT DATA

PRODUCT TYPE:	Alkyd
SHEEN:	Lo Lustre Semi-Gloss, 35-55 @ 85°
VOLUME SOLIDS:	52% +/- 2%
WEIGHT SOLIDS:	76% +/- 2%
WEIGHT/GALLON:	12.9 lbs. (5.9 kg) +/- 0.2 lbs. (91 g)
LIGHT REFLECTANCE:	82 (minimum)
VOC:	< 400 g/L (3.3 lbs./gal.)

COVERAGE: Approximately 200 to 275 sq. ft. (19 to 26 sq. meters) per U.S. Gallon (3.78L) on smooth, nonporous surfaces.

Wet Film Thickness:	5.8 to 8.0 mils
Wet Microns:	147 to 203
Dry Film Thickness:	3.0 to 4.2 mils
Dry Microns:	76 to 107

Coverage figures do not include loss due to surface irregularities and porosity or material loss due to application method or mixing. Some colors, drastic color changes, or porous substrates may require more than one coat to achieve a uniform finish.

DRYING TIME: Dry time @ 77°F (25°C); 50% relative humidity.

To Touch:	1 hour
To Recoat:	3-4 hours
Dry Fall:	10 ft.

Drying times listed may vary depending on temperature, humidity, film build, color, and air movement. Variations in temperature, humidity, color, and ventilation may affect dry fall distance.

CLEANUP: Clean tools with mineral spirits. DANGER – RAGS, STEEL WOOL, OR WASTE SOAKED WITH THIS PRODUCT MAY SPONTANEOUSLY CATCH FIRE IF IMPROPERLY DISCARDED. IMMEDIATELY AFTER EACH USE, PLACE RAGS, STEEL WOOL, OR WASTE IN A SEALED, WATER-FILLED, METAL CONTAINER.

DISPOSAL: Dispose of contents and container in accordance with all local, regional, national and international regulations.

FLASH POINT: 109°F (43°C)

FEATURES / BENEFITS

Features

Excellent Hiding Power
Excellent Coverage
Dry Falls at Ten Feet
Excellent Adhesion
Light Reflecting White
Lower Odor Alkyd
Minimal Yellowing

Benefits

Hides surface imperfections
Saves money and time
Reduces masking of equipment & cleanup
Adheres to a variety of surfaces
Increases lighting efficiency
Minimizes disruption to workers
Provides a whiter finish versus traditional alkyds

PERFORMANCE DATA

Property	Test Method	Result
Adhesion	ASTM D3359	Passes
Impact Resistance	ASTM D2794	Passes
Flexibility	ASTM D522	Passes
Pencil Hardness	ASTM D3363	HB

Read Label and Safety Data Sheet prior to use. See other cautions on last page.

GENERAL SURFACE PREPARATION

Surfaces to be coated must be dry, clean, sound, and free from all contamination including loose and peeling paint, dirt, grease, oil, wax, concrete curing agents and bond breakers, chalk, efflorescence, mildew, rust, product fines, and dust. Remove loose paint, chalk, and efflorescence by wire brushing, scraping, sanding, and/or pressure washing. Putty all nail holes and caulk all cracks and open seams. Sand all glossy, rough, and patched surfaces. Feather back all rough edges to sound surface by sanding. Prime all bare and porous substrates with an appropriate primer as recommended in primers section. If unsure of suitability of the substrate for painting, first spot check the product to test for adhesion performance.

WARNING! If you scrape, sand, or remove old paint, you may release lead dust or fumes. LEAD IS TOXIC. EXPOSURE TO LEAD DUST OR FUMES CAN CAUSE SERIOUS ILLNESS, SUCH AS BRAIN DAMAGE, ESPECIALLY IN CHILDREN. PREGNANT WOMEN SHOULD ALSO AVOID EXPOSURE. Wear a properly fitted, NIOSH-approved respirator and prevent skin contact 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 USEPA National Lead Information Hotline at 1-800-424-LEAD or log on to www.epa.gov/lead. Follow these instructions to control exposure to other hazardous substances that may be released during surface preparation.

ALUMINUM: This substrate may present potential adhesion problems. Any coating applied directly to aluminum should be spot applied, allowed to cure overnight, and then evaluated for adhesion. If adhesion is good, the application may proceed.

CONCRETE and MASONRY: New concrete should cure for at least 30 days and preferably 90 days prior to priming and painting. The pH of the substrate must be less than 10 before painting.

CONCRETE/MASONRY BLOCK: Mortar should cure for at least 30 days and preferably 90 days prior to priming. Fill block with an appropriate block filler. Surfaces previously coated with water thinned cement-based paint must be prepared with extra care. If the material appears to be adhering tightly, a masonry sealer may be applied to seal the surface. Check adhesion by applying a piece of masking tape. If the sealer peels off and has loose particles, remove all chalking or crumbling material, re-seal and re-check adhesion.

FERROUS METAL: The surface must be cleaned thoroughly to remove any dust, rust, and surface contaminants, and then primed.

GALVANIZED STEEL: Caution must be used when selecting coatings for use on all galvanized metal surfaces. These substrates may have a factory-applied stabilizer, which is used to prevent white rusting during storage and shipping. Such stabilizers must be removed by either brush blasting, sanding or chemical treatment prior to painting.

GYPSUM WALLBOARD-DRYWALL: Nails or screws should be countersunk, and they along with an indentations should be mudded flush with the surface, sanded smooth and cleaned to remove any dust prior to painting the substrate.

PLASTER: Plaster, hardcoat, skim coat, or other alkaline surfaces should be allowed to cure for at least 30 days prior to painting.

PRE-PRIMED METAL ROOF DECKING: This substrate may present potential adhesion problems. Topcoats should be spot applied, allowed to cure overnight, and then evaluated for adhesion. If adhesion is good, the application may proceed.

WOOD: Unpainted wood or wood in poor condition should be sanded smooth, wiped clean, then primed. Any knots or resinous areas must be sealed before painting. Countersink all nails, putty flush with surface, then prime.

RECOMMENDED PRIMERS

Aluminum	6-208N, 4360, 4160, Self-priming
Concrete / Masonry Block	6-7, 6-15XI (block fillers)
Concrete, Masonry	4-603XI, 17-921XI
Ferrous Metal	6-208N, 4360, 4160, Self-priming
Galvanized Steel	4360, 4160
Gypsum Wallboard-Drywall	6-2, 6-4, 9-900
Plaster	4-603XI, 17-921XI
Pre-Primed Metal Roof Decking	Self-priming
Wood	6-2, 9-900, 17-921XI

LIMITATIONS OF USE

FOR PROFESSIONAL APPLICATION ONLY. NOT INTENDED OR LABELED FOR CONSUMER USE. FOR INTERIOR USE ONLY. Apply when air, surface and product temperatures are between 50°F and 90°F (10° and 30°C) and surface temperature is at least 5°F (3°C) above the dew point. Intended for spray application only. Not recommended for immersion service.

Swept up dry overspray may ignite spontaneously. Wet and dispose of all collected dry overspray immediately. Some types of machinery and equipment may still require covers as a protection against possible damage to working parts (such as bearings, etc.) Clean any dry overspray before rolling scaffold or allowing foot traffic into area. Proper ventilation is required to prevent excessive humidity build-up which would inhibit dry-fogging properties. Test all spray equipment in a remote area for the proper tips, pressure settings and free-fall drying before proceeding.

All alkyd products change color with age. The yellow discoloration is most visible in white and light colors. PPC latex products are recommended when yellowing is a concern.

APPLICATION INFORMATION

Stir thoroughly before using and occasionally when in use. When using more than one can of the same color, intermix to ensure color uniformity. Dry fog paint dries at varying distances from the area being sprayed. It is dependant upon the degree of air movement, temperature color, and humidity conditions. At higher relative humidities, it will dry more slowly. Test free falling drying distance before proceeding. USE WITH ADEQUATE VENTILATION. KEEP OUT OF REACH OF CHILDREN. Read all label and Safety Data Sheet (SDS) information prior to use. SDS are available through our web site or by calling 1-800-441-9695.

Application Equipment: Apply with airless spray equipment.

Airless Spray: For airless spray application, use tip size .017" to .019" and pressure range of 1500 to 3000 psi. Where necessary, apply a second coat and allow each coat to dry thoroughly before applying the next coat. Changes in application equipment, pressure and/or tip sizes may be required depending on ambient temperatures and application conditions. Spray equipment must be handled with due care and in accordance with manufacturer's recommendation. High-pressure injection of coatings into the skin by airless equipment may cause serious injury. Explosion-proof equipment must be used when coating with these materials in confined areas. Keep containers closed and away from heat, sparks, and flames when not in use.

Thinning: Do not thin.

Permissible temperatures during application:

Material: 50 to 90°F (10 to 32°C)

Ambient: 50 to 90°F (10 to 32°C)

Substrate: 50 to 90°F (10 to 32°C)

PRECAUTIONS

For warning information, please refer to the product label and SDS available at the online listing for this product at www.pittsburghpaintsco.com. Keep container tightly closed and sealed until ready for use. SDS, spill, and emergency information are available by calling 1-833-477-1553.

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Technical Services
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