

**PITTSBURGH PAINTS**A new generation of paint company
for a new generation.**SPEEDHIDE®****6-713, 6-715 Series****HPC/Industrial Maintenance****SPEEDHIDE® Interior Dry-Fog Spray Paint Flat Latex****Generic Type**

Vinyl Acrylic Latex

Tinting and Base Information

Use PITTSBURGH Paints Custom Colorants and refer to THE VOICE OF COLOR electronic CD or formula book for tinting instructions.

6-713

Black

6-715

White and Pastel Base

General Description

Specially formulated material suitable for spray applications on interior surfaces. Ideally suited for the refinishing of large industrial or commercial ceiling or wall areas by spray painting techniques. This product produces a minimum amount of overspray which may be wiped or swept away with a dry cloth or brush.

Recommended Uses

Masonry
Metal
Walls
Wood
Ceilings

Features / Benefits

Dry fall overspray allows for minimal masking and preparation.
Dry fall in 10 feet at 70°F at 50% relative humidity.
Non-yellowing water borne formula

Product Data**Gloss:** Flat: 0 to 5 (60° & 85° Gloss Meter)**VOC*:** 0.16 lbs/gal 19.00 g/L**Coverage:** 200 to 250 sq ft/gal (18 to 23 sq. m/3.78L)*Note: Does not include loss due to varying application method, surface porosity, or mixing.***DFT:** 2.1 minimum to 2.6 maximum**Weight/Gallon*:** 12.0 lbs. (5.4 kg) +/- 0.2 lbs. (91 g)**Volume Solids*:** 32.4% +/- 2%**Weight Solids*:** 53% +/- 2%**Clean-up:** Soap and Water

Results will vary by color, thinning and other additives.

*Product data calculated on 6-713.

Drying Time:

To Touch: 15 minutes

To Handle: 1 hour

To Recoat: 2 hours

Dry Time @77°F (25°C); 50% relative humidity

Limitations of Use

Apply when air, surface and product temperatures are above 50 deg F (10 deg C). Intended for interior spray application only. Not recommended for immersion service. Do not use on vinyl-backed or foil-backed insulation. 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. Protect from freezing.

Flash Point: 200°F, (93°C)**Filing Number: H6**

HPC/Industrial Maintenance

SPEEDHIDE® Interior Dry-Fog Spray Paint Flat Latex

General Surface Preparation

Surface must be clean, dry, and free from dirt, grease, powdery or peeling paint, and other surface contaminants. All cracks and other surface imperfections must be repaired using high quality patching compounds, then allowed to dry thoroughly. Repaired areas should be sanded smooth and then spot-primed. Slick or glossy surfaces of previously applied paint, in sound condition, must be dulled by sanding. Prime all bare wood, plaster, masonry, metal, patched and porous surfaces with the appropriate primer. If unsure of the suitability of the substrate for painting, first spot that product to check for adhesion performance.

NEW WOOD: New wood should be sanded smooth and wiped clean. Any knots or resinous areas should be sealed before painting.

Countersink all nails. Putty flush with surface, then prime.

NEW PLASTER: Fresh plaster, hardcoat, skim coat, or other alkaline surfaces should be allowed to cure for at least 30 days prior to priming with an alkali resistant primer.

CONCRETE BLOCK, CINDER BLOCK, VERTICAL MASONRY: New concrete 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-base paint must be prepared with extra care. Such coatings must be completely removed for best results. If the coatings appear to be adhering tightly, a masonry sealer may be applied to seal the surface prior to topcoating. One way to check adhesion is by applying a piece of masking tape. If it peels off easily and has loose particles adhering to it, remove all the chalking or crumbling material before repainting.

METAL: Rust and other surface contaminants must be removed from ferrous metals, aluminum, copper, brass, and galvanized steel. Then the surface cleaned thoroughly to remove any dust.

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 or chemical treatment.

Recommended Primers

| | |
|---|----------------------|
| Ferrous Metal | 6-208, 6-212, 90-712 |
| Galvanized Steel | 6-209, 90-712 |
| Aluminum | 6-204, 90-712 |
| Gypsum Wallboard-Drywall | 17-21, 6-2 |
| Plaster | 6-603 |
| Brass | 6-204, 90-712 |
| Copper | 6-204, 90-712 |
| Concrete Masonry Units, Masonry (Block Fillers) | 6-12, 6-7 |
| Concrete, Masonry (Primers, Sealers) | 6-603, 6-808 |
| Wood | 17-21, 6-6, 6-855 |

Directions for Use

Mix material thoroughly before use. **FREE FALL:** 7-10 ft. or 2.3-3.0 m. Variations in relative humidity, temperature and ventilation will either increase or slightly decrease the free-fall distance. Read all label and Material Safety Data Sheet (MSDS) information prior to use.

MSDS are available through our website or by calling 1-800-441-9695.

Permissible temperatures during application:

| | | |
|------------|-------------|------------|
| Material: | 50 to 90°F | 10 to 32°C |
| Ambient: | 50 to 100°F | 10 to 38°C |
| Substrate: | 50 to 100°F | 10 to 38°C |

PPGAF believes the technical data presented in this bulletin is currently accurate; however, no guarantee of accuracy, comprehensiveness, or performance is given or implied. Improvements in coatings technology may cause future technical data to vary from what is in this bulletin. For complete, up-to-date information visit our web site or call 1-800-441-9695

Application Information

Recommended Spread Rates:

| | | | | |
|--------------|-------|------------|-------|---------|
| Wet Mils : | 6.4 | minimum to | 8.0 | maximum |
| Wet Microns: | 162.6 | minimum to | 203.2 | maximum |
| Dry Mils : | 2.1 | minimum to | 3.0 | maximum |
| Dry Microns: | 53.3 | minimum to | 66.0 | maximum |

Application Equipment: Changes in application equipment, pressures and/or tip sizes may be required depending on ambient temperatures and application conditions.

Conventional Spray: Not recommended

Airless Spray: Pressure 1400 psi, tip 0.015" - 0.019"

Brush: Not Recommended

Roller: Not Recommended.

Thinning:

Not normally required. If necessary under adverse conditions, do not exceed one pint (473 mL) of water per U.S. gallon (3.78 L).

Packaging: 5-Gallon (18.9L)

Not all products are available in all sizes.



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Additional copies of this bulletin can be obtained from our web site or by calling 1-800-428-7806.

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