PPG Paints Speedhide Fire Retardant Interior Latex is a low VOC, water based flat latex, fire retardant paint that is ideal for use on properly prepared interior walls, ceilings, stairwells of combustible materials such as wood, drywall, plywood, particle board and similar surfaces. May also be used on plasterboard, brick, concrete, and cement block if desired.

VOC compliant in all regulated areas
Can help earn LEED® 2009 credits
Fulfills Class A rating established by the National Fire Protection Association
Passed ASTM E-84-10

For interior use only. Do not apply if surface temperatures are below 50°F (10°C).

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.

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

42-7XI White

Wet Film Thickness: 10.4 mils
Dry Film Thickness: 4.8 mils

Coverage: 155 sq. ft./gal. (14.4 sq. m/3.78L) per coat
To achieve a 30 minute rating, two coats is required.

Wet Microns: 260
Dry Microns: 120

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Clean tools with warm, soapy water

Contact your local environmental regulatory agency for guidance on disposal of unused product. Do not pour down a drain or storm sewer.

Over 200°F (93°C)
GENERAL SURFACE PREPARATION

Surface must be clean and dry. Remove all loose and peeling paint, dirt, grease, rust and other surface contaminants. Putty all nail holes and caulk all cracks and open seams. Sand all glossy, rough and patched surfaces. To meet UL rating, two coats are required on bare wood.

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. In Canada contact a regional Health Canada office. Follow these instructions to control exposure to other hazardous substances that may be released during surface preparation.

New Surfaces:
New wood, fiberboard and other surfaces having uneven or excess porosity should be sealed with an acrylic primer and allowed to completely dry.
New ferrous metal surfaces must be primed.

Previously Painted Surfaces: May be applied directly to existing paint that is tightly adherent and in good condition. Spot prime where necessary with appropriate primer.

Top coating this fire retardant paint with any other material will change the UL fire rating.

APPLICATION INFORMATION

Stir thoroughly before and occasionally during use. When using more than one can of the same color, intermix to ensure color uniformity. USE WITH ADEQUATE VENTILATION. KEEP OUT OF REACH OF CHILDREN. 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.

Apply with a high quality brush, roller, conventional or airless spray equipment. To obtain full fire retardant properties, apply with brush and roller with minimum pressure to retain the required film thickness. Conventional or airless spray equipment may also be used at the specified film thickness required.

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**Airless Spray:**
- Pressure: 2250-2700 psi
- Mesh filter: 60 mesh
- Tip: 017 - 0.023
- Fluid Hose: 1/4” diameter
- Gun: LX-80II

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.

**Brush:** Polyester/Nylon Brush
**Roller:** 3/8” - 3/4” nap roller cover.

Permissible temperatures during application:
- Material: 50 to 90°F
- Ambient: 50 to 90°F
- Substrate: 50 to 90°F

**PRECAUTIONS**

WARNING! HARMFUL IF SWALLOWED. CAUSES RESPIRATORY TRACT AND EYE IRRITATION. Do not swallow. Avoid contact with eyes. Avoid breathing vapor or mist. Keep container tightly closed and sealed until ready for use. Wash thoroughly after handling. Provide fresh air ventilation during and after application and drying. Avoid the inhalation of dust, particulates, spray or mist arising from the application of this preparation. Use personal protective equipment as required. Note: These warnings encompass the product series. Prior to use, read and follow product-specific MSDS and label information.

FIRST AID: If swallowed, rinse mouth with water (only if the person is conscious). Call physician immediately. Do not induce vomiting unless directed to do so by medical personnel. If in eyes, rinse with water for 15 minutes. Check for and remove any contact lenses. If on skin, rinse well with water. Wash with soap and water. Get medical attention if irritation develops. If inhaled, remove to fresh air. If experiencing respiratory symptoms call a POISON CENTER or doctor/physician. Keep out of the reach of children. For workplace use, an MSDS is available from your retailer or by calling (412) 492-5555.

EMERGENCY SPILL INFORMATION: (412) 434-4515 (U.S.).

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