or if rain is threatening. Some surfaces coated with these products
painting late in the day when dew or condensation are likely to form
(10°C) and at least 5°F (3°C) above the dew point. Avoid exterior
Apply when air, product, and surface temperatures are above 50°F
may become slippery when wet, EXERCISE CAUTION. Do not use
vary depending on temperature, humidity and air movement.
container. Refer to www.pittsburghpaints.com, Spontaneous
DANGER: Rags, steel wool or waste soaked with this product may
spontaneously catch fire if improperly discarded. Immediately after
use, place rags, steel wool or waste in a sealed water-filled metal
Refer to THE VOICE OF COLOR® formula book for tinting
achieve hundreds of colors. Ready-mixed colors are also available.
Refer to THE VOICE OF COLOR® formula book for tinting
instructions.
3-110 White & Pastel Base
3-150 Midtone Base
3-17 Dixie Gray
3-18 Pewter Gray
3-200 Deeptone Base
3-23 Walnut
3-24 Tile Red
3-27 Slate Mill
3-31 Plantation Green
Urethane Modified / Alkyd Resin

Our premium alkyd Floor and Deck Enamel is formulated to meet the
performance requirements of the residential and commercial markets.
The alkyd composition provides excellent resistance to underfoot
abrasion with a tough yet elastic paint film. PITTSBURGH® Paints
Floor & Deck enamel withstands frequent cleaning with minimum
effect on its gloss and color. Ideal for concrete basement floors, walls,
patios, lawn furniture and decks. Recommended for use on properly
prepared interior and exterior wood, primed metal, and cured
masonry. Caution: Surfaces may be slippery when wet.

Recommended Uses
Decks Floors
Lawn Furniture Porches
Steps Walls

Features / Benefits
Excellent Adhesion
Scuff- and Abrasion-Resistant
Washable
Tough, Durable Alkyd Finish
Smooth, Glossy Finish

Limitations of Use
Apply when air, product, and surface temperatures are above 50°F
(10°C) and at least 5°F (3°C) above the dew point. Avoid exterior
painting late in the day when dew or condensation are likely to form
or if rain is threatening. Some surfaces coated with these products
may become slippery when wet, EXERCISE CAUTION. Do not use
on surfaces that are constantly damp. Not recommended for use in
tire lane areas of garage floors or carports. Drying times listed may
vary depending on temperature, humidity and air movement.
DANGER: Rags, steel wool or waste soaked with this product may
spontaneously catch fire if improperly discarded. Immediately after
use, place rags, steel wool or waste in a sealed water-filled metal
container. Refer to www.pittsburghpaints.com, Spontaneous
Combustion Advisory for additional information.

Tinting and Base Information
Use PITTSBURGH® Paints Custom Colorants and three bases to
achieve hundreds of colors. Ready-mixed colors are also available.
Refer to THE VOICE OF COLOR® formula book for tinting
instructions.
3-110 White & Pastel Base
3-150 Midtone Base
3-17 Dixie Gray
3-18 Pewter Gray
3-200 Deeptone Base
3-23 Walnut
3-24 Tile Red
3-27 Slate Mill
3-31 Plantation Green

Product Data
Gloss: Gloss: 75 to 100 (60° Gloss Meter)
VOC*: 2.78 lbs/gal (333.60 g/L)
DFT: 1.80 minimum to 2.30 maximum mils
Coverage: 400 to 500 sq. ft./gal. (37 to 46 sq. m/3.78L)
Note: Does not include loss due to varying application method, surface porosity, or mixing.
Volume Solids*: 57% +/- 2.0%
Weight Solids*: 70% +/- 2.0%
Viscosity: 78 to 86 KU
Weight/Gallon*: 9.2 lbs. (4.2 kg) +/- 0.2 lbs. (91 g)
Cleanup: Paint Thinner
*Product data calculated on product 3-110.

Drying Time:
To Touch: 5 hours
To Handle: 8 hours
To Recoat: 24 hours
To Full Cure: 72 hours
Dry Time @77°F (25°C); 50% relative humidity
Flash Point: 110°F, (43°C)
General Surface Preparation

Surface to be painted must be clean, dry, smooth, and free from surface contaminants. All cracks and other surface imperfections must be repaired and spot-primed. Dull glossy surfaces by sanding. 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 local Health Canada office.

Follow these instructions to control exposure to other hazardous substances that may be released during surface preparation.

NEW WOOD: Seal knots or resinous areas. Countersink all nails. Putty flush with surface, then prime.

PREVIOUSLY PAINTED WOOD: Remove all loose, peeling, or flaking paint. Feather back all rough edges to sound surface by sanding. Prime all bare wood areas.

NEW CONCRETE FLOORS: New concrete floors should be aged or weathered 3 to 6 months before painting. If this is not possible, muriatic acid burns when in contact with the skin or eyes. Follow manufacturer's recommended safety procedures and instructions.

GALVANIZED STEEL: Stabilizers must be removed by either brush blasting, sanding or chemical treatment.

METAL: Rust and other surface contaminants must be removed. Use appropriate primer.

PREVIOUSLY PAINTED CONCRETE FLOORS: Previously coated and used concrete must be cleaned and degreased. Scrub the area well and mechanical methods. Thoroughly vacuum the surface to remove all dust, and fine material.

Recommended Primers

<table>
<thead>
<tr>
<th>Substrate</th>
<th>Primers</th>
</tr>
</thead>
<tbody>
<tr>
<td>Interior Wood</td>
<td>17-921, 17-955, 17-956</td>
</tr>
<tr>
<td>Ferrous Metal</td>
<td>6-208, 6-212, 90-712</td>
</tr>
<tr>
<td>Galvanized Steel</td>
<td>6-209, 90-712</td>
</tr>
<tr>
<td>Aluminum</td>
<td>6-204, 90-712</td>
</tr>
<tr>
<td>Exterior Wood</td>
<td>1-70, 77-109, 17-921</td>
</tr>
<tr>
<td>Concrete Floors</td>
<td>None</td>
</tr>
</tbody>
</table>

Application Information

Recommended Spread Rates:

<table>
<thead>
<tr>
<th>Wet Mils</th>
<th>3.2 minimum to 4.0 maximum</th>
</tr>
</thead>
<tbody>
<tr>
<td>Wet Microns</td>
<td>81.3 minimum to 101.6 maximum</td>
</tr>
<tr>
<td>Dry Mils</td>
<td>1.8 minimum to 2.3 maximum</td>
</tr>
<tr>
<td>Dry Microns</td>
<td>45.7 minimum to 58.4 maximum</td>
</tr>
</tbody>
</table>

Application Equipment: Apply with a high quality brush, roller, paint pad, or by spray equipment. Where necessary, apply a second coat.

Airless Spray: Pressure 2000 psi, tip 0.015" - 0.021"

Brush: High Quality Natural Bristle Brush

Roller: 3/16" - 3/8" nap roller cover

Thinning: DO NOT THIN.

Packaging:

- 1-Gallon (3.78L)
- 5-Gallon (18.9L)
- Quart (946 mL)

Not all products are available in all sizes.

PPGAF believes the technical data presented 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 technical information, visit our web site or call 1-800-441-9695.