**Solo**

100% Acrylic Interior-Exterior Semi-Gloss
A76-Series

**CHARACTERISTICS**

Solo 100% Acrylic Interior-Exterior creates a scrubbable finish that is resistant to burnishing, wearing, and blocking. Solo is excellent choice for specifications where 100% acrylic interior finishes are required. It is designed for use on doors, trim, walls, & shutters. Solo can be applied to surfaces with a pH up to 13.

**Color:**
Most Colors
To optimize hide and color development, always use the recommended P-Shade primer

**Coverage:**
350-400 sq. ft. per gallon
@ 4 mils wet;
1.5 mils dry

**Drying Time, @ 77°F (25°C), 50% RH:**

| Touch | 1 Hour |
| Recoat | 4 Hours |

Drying and recoat times are temperature, humidity, and film thickness dependent

**Finish:**
35-45 units @ 60°

**Tinting with CCE only:**

<table>
<thead>
<tr>
<th>Base</th>
<th>oz. per gallon</th>
<th>Strength:</th>
<th>SherColor</th>
</tr>
</thead>
<tbody>
<tr>
<td>Extra White</td>
<td>0-6</td>
<td>SherColor</td>
<td></td>
</tr>
<tr>
<td>Deep Base</td>
<td>4-12</td>
<td>SherColor</td>
<td></td>
</tr>
<tr>
<td>Ultradeep Base</td>
<td>10-12</td>
<td>SherColor</td>
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</tbody>
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**Extra White A76W00051**
(may vary by color)

**V.O.C. (less exempt solvents):**
less than 50 grams per litre; 0.42 lbs. per gallon
As per 40 CFR 59.406

| Volume Solids: | 38 ± 2% |
| Weight Solids: | 50 ± 2% |
| Weight per Gallon: | 10.16 lbs (4.61 kg) |
| Flash Point: | NA |
| Vehicle Type: | 100% Acrylic |
| Shelf Life: | 36 months unopened |
| WVP Perms (US): | 52.42 grains/(hr ft² in Hg) |

**APPLICATION TIPS**

Make sure product is completely agitated (mechanically or manually) before use.

**SPECIFICATIONS**

Apply 2 topcoats of Solo directly over existing properly prepared, interior or exterior coatings, or new interior bare drywall, plaster (cured with a pH of less than 13), masonry (cured with a pH of less than 13) and non-bleeding wood.

**Interior**

**Drywall:** Self-prime using 2 coats of Solo or
1 coat ProMar 200 Zero V.O.C. Primer
2 coats Solo

**Plaster:** Self-prime using 2 coats of Solo or
1 coat Loxon Concrete and Masonry Primer
2 coats Solo

**Wood:** Self-prime using 2 coats of Solo or
1 coat Premium Wall and Wood Primer
2 coats Solo

**Exterior**

**Wood, Composition Board:**
1 coat Exterior Oil-Based Wood Primer or
1 coat Exterior Latex Wood Primer
2 coats Solo

**Plywood:**
1 coat Exterior Latex Wood Primer
2 coats Solo

Other primers may be appropriate.

When repainting involves a drastic color change, a coat of primer will improve the hiding performance of the topcoat color.

**APPLYING SOLO**

Brush:
Use a nylon-polyester brush.

Roller:
Use a 1/4 to 1/2 inch nap synthetic cover.

For specific brushes and rollers, please refer to our Brush and Roller Guide.

Spray—Airless
Pressure: 2000 p.s.i.
Tip: .015-.021 inch

**APPLICATION**

Apply at temperatures above 50°F (10°C). No reduction needed.

**COMPLIANCE**

As of 07/28/2020, Complies with:

| OTC | Yes |
| OTC Phase II | Yes |
| SCAQMD | Yes |
| CARB | Yes |
| CARB SCM 2007 | Yes |
| Canada | Yes |
| LEED® v4 & v4.1 Emissions | Yes |
| LEED® v4 & v4.1 V.O.C. | Yes |
| EPD-NSF® Certified | No |
| MIR-Manufacturer Inventory | No |
| MPI® | Yes |

**Mildew Resistant**
This coating contains agents which inhibit the growth of mildew on the surface of this coating film.

07/2020

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continued on back
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**SURFACE PREPARATION**

**WARNING!** Removal of old paint by sanding, scraping or other means may generate dust or fumes that contain lead. Exposure to lead dust or fumes may cause brain damage or other adverse health effects, especially in children or pregnant women. Controlling exposure to lead or other hazardous substances requires the use of proper protective equipment, such as a properly fitted respirator (NIOSH approved) and proper containment and cleanup. For more information, call the National Lead Information Center at 1-800-424-LEAD (in US) or contact your local health authority.

Remove all surface contamination by washing with an appropriate cleaner, rinse thoroughly and allow to dry. Existing peeled or checked paint should be scraped and sanded to a sound surface. Glossy surfaces should be sanded dull. Stains from water, smoke, ink, pencil, grease, etc. should be sealed with the appropriate primer/sealer. Recognize that any surface preparation short of total removal of the old coating may compromise the service life of the system.

**Aluminum and Galvanized Steel:**
Wash to remove any oil, grease, or other surface contamination. All corrosion must be removed with sandpaper, wire brush, or other abrading method.

**Caulking:**
Gaps between walls, ceilings, crown moldings, and other interior trim can be filled with the appropriate caulk after priming the surface.

**Concrete Block:**
All new surfaces must be cured according to the manufacturer’s guidelines—usually about 30 days. Rough surfaces can be filled with ConFlex Block Filler to provide smooth surface. The filler must be thoroughly dry before topcoating.

**Drywall:**
Fill cracks and holes with patching paste/spackle and sand smooth. Joint compounds must be cured and sanded smooth. Remove all sanding dust.

**Masonry, Concrete, Cement:**
All new surfaces must be cured according to the supplier’s recommendations—usually about 30 days. Remove all form release and curing agents. Rough surfaces can be filled to provide a smooth surface. If painting cannot wait 30 days, allow the surface to cure 7 days and prime the surface with Loxon Concrete & Masonry Primer.

**Plaster:**
Must be cured, usually 30 days, and hard. If painting cannot wait, allow the surface to dry 7 days and prime with Loxon Concrete and Masonry Primer. Soft, porous, or powdery plaster should be treated with a solution of 1 pint household vinegar to 1 gallon of water. Repeat until the surface is hard, rinse with water and allow to dry before painting.

**Vinyl or other PVC Building Products:**
Clean the surface thoroughly by scrubbing with warm, soapy water. Rinse thoroughly, prime with appropriate white primer. Do not paint vinyl with any color darker than the original color. Do not paint vinyl with a color having a Light Reflective Value (LRV) of less than 56. Painting with darker colors lower than an LRV of 56 may cause vinyl to warp. Follow all painting guidelines of the vinyl manufacturer when painting. Only paint properly installed vinyl siding. Deviating from the manufacturer’s painting guidelines may cause the warranty to be voided.

**Wood, Plywood, Composition Board:**
Clean the surface thoroughly then sand any exposed wood to a fresh surface. Patch all holes and imperfections with a wood filler or putty and sand smooth. All patched areas must be primed. Knots and some woods, such as redwood and cedar, contain a high amount of tannin, a colored wood extract. If applied to these bare woods, it may show some staining.

**Exterior:**
If staining persists, spot prime severe areas with 1 coat of Exterior Oil-Based Wood Primer prior to using.

**Interior:**
If staining persists, spot prime severe areas with 1 coat of Multi-Purpose Oil-Based Primer.

**CAUTIONS**

Protect from freezing. Non-photochemically reactive.

Before using, carefully read CAUTIONS on label

**CLEANUP INFORMATION**

Clean spills, spatters, hands and tools immediately after use with soap and warm water. After cleaning, flush spray equipment with compliant cleanup solvent to prevent rusting of the equipment. Follow manufacturer’s safety recommendations when using solvents.

The information and recommendations set forth in this Product Data Sheet are based upon tests conducted by or on behalf of The Sherwin-Williams Company. Such information and recommendations set forth herein are subject to change and pertain to the product offered at the time of publication. Consult your Sherwin-Williams representative or visit www.paintdocs.com to obtain the most current version of the PDS and/or an SDS.