



**SHERWIN
WILLIAMS.**

HAZLET

End of Phyllis St
off Clark St.

SCHEDULE

Exterior Finishes

Brick

2 Coats: A24W01451 - Loxon XP Waterproofing Masonry Coating Extra White
Color - SW2813 Downing Straw

Concrete Masonry

2 Coats: A24W01451 - Loxon XP Waterproofing Masonry Coating Extra White
Color - SW2813 Downing Straw

Concrete Masonry - Garage Door Perimeter

Primer: A24W08300 - Loxon® Concrete & Masonry Primer, Interior/Exterior Latex White
2 Coats: B66Y00600 - Pro Industrial High Performance Acrylic - Gloss Safety Yellow

Steel/Ferrous Metal - Garage Door Perimeter

Primer: B50WZ0004 - Kem Bond® HS High Solids Alkyd Universal Metal Primer Off White Off White
2 Coats: B54Y00157 - Pro Industrial Urethane Alkyd Enamel Safety Yellow

Block (Cinder and Concrete)

Primer: A24W00200 - Loxon Masonry Coating System Block Surfacer White
Finish: A24W01451 - Loxon XP Waterproofing Masonry Coating Extra White
Color - SW2813 Downing Straw

Aluminum - Top Strip on perimeter of building

Primer: B66W00310 - Pro Industrial Pro-Cryl® Universal Acrylic Primer Off White
Coat 2: B66W00611 - Pro Industrial High Performance Acrylic - Gloss Extra White
Color - SW2837 Aurora Brown

Wood - Exterior - Rear of building

Primer: B42W08041 - Exterior Latex Wood Primer White
2 Coats: A06W00151 - A-100® Exterior Latex Flat Extra White
Color - SW2813 Downing Straw

Steel/Ferrous Metal - Beams and Columns under Galvanized Decking

Primer: B50WZ0004 - Kem Bond® HS High Solids Alkyd Universal Metal Primer Off White Off White
Coat 2: B54W00151 - Pro Industrial Urethane Alkyd Enamel Extra White
Color - SW2837 Aurora Brown

Touch-Up, Maintenance and Repair

Crack Repair: WL70010GS - Masonry Patch And Seal 11 Oz. Smooth
To be used to bridge and seal cracks on Concrete and Masonry Substrates.

END OF SECTION



SURFACE PREPARATION

1) Aluminum

Remove all oil, grease, dirt, oxide and other foreign material by cleaning per SSPC-SP1, Solvent Cleaning.

2) Block (Cinder and Concrete)

Remove all loose mortar and foreign material. Surface must be free of laitance, concrete dust, dirt, form release agents, moisture curing membranes, loose cement, and hardeners. Concrete and mortar must be cured at least 30 days at 75°F. The pH of the surface should be between 6 and 9, unless the products to be used are designed to be used in high pH environments such as Loxon. On tilt-up and poured-in-place concrete, commercial detergents and abrasive blasting may be necessary to prepare the surface. Fill bug holes, air pockets, and other voids with a patching compound such as ConSeal.

3) Brick

Must be free of dirt, loose and excess mortar, and foreign material. All brick should be allowed to weather for at least one year followed by wire brushing to remove efflorescence. Treat the bare brick with one coat of Loxon Exterior Acrylic Masonry Primer, or Loxon Conditioner.

4) Previously Coated Surfaces

Maintenance painting will frequently not permit or require complete removal of all old coatings prior to repainting. However, all surface contamination such as oil, grease, loose paint, mill scale, dirt, foreign matter, rust, mold, mildew, mortar, efflorescence, and sealers must be removed to assure sound bonding to the tightly adhering old paint. Glossy surfaces of old paint films must be clean and dull before repainting. Thorough washing with an abrasive cleanser will clean and dull in one operation, or, wash thoroughly and dull by sanding. Spot prime any bare areas with an appropriate primer. Recognize that any surface preparation short of total removal of the old coating may compromise the service length of the system. Check for compatibility by applying a test patch of the recommended coating system, covering at least 2 to 3 square feet. Allow to dry one week before testing adhesion per ASTM D3359. If the coating system is incompatible, complete removal is required.

5) Solvent Cleaning

Solvent Cleaning is a method for removing all visible oil, grease, soil, drawing and cutting compounds, and other soluble contaminants. Solvent cleaning does not remove rust or mill scale. Change rags and cleaning solution frequently so that deposits of oil and grease are not spread over additional areas in the cleaning process. Be sure to allow adequate ventilation. For complete instructions, refer to Steel Structures Paint Council Surface Preparation Specification No. 1. (SSPC-SP1)

6) Hand Tool Cleaning

Hand Tool Cleaning removes all loose mill scale, loose rust, and other detrimental foreign matter. It is not intended that adherent mill scale, rust, and paint be removed by this process. Mill scale, rust, and paint are considered adherent if they cannot be removed by lifting with a dull putty knife. Before hand tool cleaning, remove visible oil, grease, soluble residues, and salts by the methods outlined in SSPC-SP1. For complete instructions, refer to Steel Structures Paint Council Surface Preparation Specification No. 2 (SSPC-SP2)

7) Power Tool Cleaning



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Power Tool Cleaning removes all loose mill scale, loose rust, and other detrimental foreign matter. It is not intended that adherent mill scale, rust, and paint be removed by this process. Mill scale, rust, and paint are considered adherent if they cannot be removed by lifting with a dull putty knife. Before power tool cleaning, remove visible oil, grease, soluble residues, and salts by the methods outlined in SSPC-SP1. For complete instructions, refer to Steel Structures Paint Council Surface Preparation Specification No.3.(SSP-PC3)

8) Wood (Exterior)

Must be clean and dry. Prime and paint as soon as possible. Knots and pitch streaks must be scraped, sanded, and spot primed before a full priming coat is applied. Patch all nail holes and imperfections with a wood filler or putty and sand smooth.

END OF SPECIFICATION

Data Pages



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102.39

LOXON® XP

Waterproofing System

A24-1400 Series

As of 11/21/2016, Complies with:			
OTC	Yes	LEED® 09 NC CI	N/A
OTC Phase II	Yes	LEED® 09 CS	N/A
SCAQMD	Yes	LEED® 09 H	N/A
CARB	Yes	LEED® v4 Emissions	N/A
CARB SCM 2007	Yes	LEED® v4 VOC	Yes
MPI	Yes		

CHARACTERISTICS

Loxon XP is an exterior, high build coating that provides excellent flexibility, durability and weather resistance. This product will protect against wind-driven rain when used on concrete, CMU, stucco and shotcrete/gunite. It is highly alkali and efflorescence resistant. This may be applied to a surface with a pH of 6 to 13.

- Apply directly to fresh concrete (at least 7 days old)
- Shotcrete/gunite surfaces may be painted after 3 days
- Can be applied over high pH (up to 13) substrates
- No primer required
- Improved roller appearance
- Can be applied down to 35°F

PHYSICAL PROPERTIES

Wind-Driven Rain Test Passes
ASTM D6904-03
2 cts Loxon XP @ 6.4-8.3 mils dft/ct

Water Vapor Permeance ... 17.96 perms
Based on ASTM D1653
2 cts Loxon XP at 6.5 mils dft/ct
14 day cure @ 77°F & 50% RH

Elongation 275%
ASTM D2370
1 ct Loxon XP at 9.4 mils dft
14 day cure @ 77°F & 50% RH

Tensile Strength 285 psi
ASTM D2370
1 ct Loxon XP at 9.4 mils dft
14 day cure @ 77°F & 50% RH

Flexibility Passes
ASTM D522

Alkali Resistance Passes
Based on ASTM D1308

Mildew Resistance Passes
ASTM D3273/D3274

CO₂ Diffusion (anti-carbonation)
ASTM F2476 344 meters
Equivalent Air Thickness >50 meters to pass
..... 8.0 g/m²/24 hrs

Chloride Ion Permeability 243 coulombs
"Very Low" Permeability Class

Crack Bridging Class A5
EN 1062-7 Method A up to 2.5 mm @ -10°C

SPECIFICATIONS

Color: Most colors
1 coat system, brush, roller, or spray applied, coverage per coat:
14-18 mils wet 6.5- 8.4 mils dry
90 - 115 sq ft/gal

Can be applied up to 40 mils wet.
Coverage will vary with the substrate and the texture.
Coverage on porous & rough stucco 80 square feet per gallon.

Drying Time, @ 50% RH:
temperature and humidity dependent

	@ 35-45°F	@ 45°F+
Touch:	6 hour	4 hours
Recoat:	24-48 hours	24 hours

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

Flash Point: N/A
Finish: 0-10 units @ 85°

Tinting with CCE only:

Base	oz/gal	Strength
Extra White	0-5	100%
Deep Base	4-12	100%
Ultradeep	4-12	100%
Light Yellow	4-12	100%

Vehicle Type: Styrene Acrylic
A24W01451

VOC (less exempt solvents):
<50 g/L; <0.42 lb/gal

As per 40 CFR 59.406 and SOR/2009-264, s 12

Volume Solids: 47 ± 2%

Weight Solids: 61 ± 2%

Weight per Gallon: 11.47 lb

Mildew Resistant

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

SPECIFICATIONS

For proper waterproofing performance and to resist alkalis, 2 coats of the coating **MUST** be applied between 14.0 - 18.0 mils wet per coat.

A total dry film thickness of 13 - 16.8 mils of topcoat and a surface with 10 or less pinholes per square foot is required for a waterproofing system.

For extremely porous block a coat of Loxon Block Surfacer may be required to achieve a pinhole free surface.

For rehabilitating existing concrete water tanks, additional products may be used.

Concrete, Stucco, Concrete Block, CMU, Split-face Block, and other Cementitious surfaces

1 ct. Loxon Block Surfacer (if needed)
or
1 ct Loxon Conditioner (if needed)
1-2 cts Loxon XP

Spray and backroll on porous & rough stucco to achieve required film build and a pin-hole free surface.

Previously Coated in good condition

After power washing, apply 1 coat of Loxon XP over the surface.

Waterproofing System

- Two coats of topcoat
- 6.5 to 8.4 mils dft per coat
- 13 to 16.8 mils total dry film thickness
- 10 or less pinholes per square foot

Incidental Wood:

1 ct. Exterior Latex Wood Primer
1-2 cts Loxon XP

Incidental Metal:

(steel, galvanized, or aluminum):
1 ct. Pro Industrial Pro-Cryl Primer
1-2 cts Loxon XP



**SHERWIN
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LOXON[®] XP

Waterproofing System

A24-1400 Series

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. Scrape and sand peeled or checked paint to a sound surface. Sand glossy surfaces dull. Seal stains from water, smoke, ink, pencil, grease, etc. with the appropriate primer/sealer. Recognize that any surface preparation short of total removal of the old coating may compromise the service length of the system.

Concrete, CMU, Stucco

On tilt-up and poured-in-place concrete, commercial detergents and sandblasting may be necessary to remove sealers, release compounds, and to provide an anchor pattern. Concrete and mortar must be cured at least 7 days at 75°F. Fill bugholes, air pockets, cracks, and other voids with an elastomeric patch or sealant. Rough surfaces can be filled to provide a smooth surface.

Incidental Metal

Wash to remove any oil, grease, or other surface contamination. All corrosion must be removed with sandpaper, steel wool, or other abrading method.

Incidental Wood

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.

SURFACE PREPARATION

Sealing and Patching—After cleaning the surface thoroughly, prime any bare surface with Loxon XP, apply an elastomeric patch or sealant if needed, allow to dry, then topcoat.

To improve the performance consider:

- Use caution when preparing the substrate to create a uniform surface.
- Cracks, crevices, and through-wall openings must be patched with an elastomeric patch or sealant.
- Fill voids and openings around window and doors with an elastomeric patch or sealant.
- Stripe coat all inside and outside corners and edges with 1 coat of Loxon XP coating.

APPLICATION

When the air temperature is at 35°F, substrates may be colder; prior to painting, check to be sure the air, surface, and material temperature are above 35°F and at least 5°F above the dew point. Avoid using if rain or snow is expected within 2-3 hours.

Do not apply at air or surface temperatures below 35°F or when air or surface temperatures may drop below 35°F within 48 hours.

Do not reduce.

Brush - Use a nylon/polyester brush.

Roller - Use a ½" to 1½" nap synthetic roller cover.

Airless Spray

Pressure, minimum 2300 psi

Tip, minimum..... .021"

The substrate and its condition will determine the application procedure.

Considerations to minimize pinholes:

- 2 coat application with overnight drying between coats
- Spray application with backrolling
- Power rolling

Spray and backroll on porous & rough stucco to achieve required film build and a pin-hole free surface.

CLEANUP INFORMATION

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

CAUTIONS

For exterior use only.

Protect from freezing.

Non-photochemically reactive.

Not for use on horizontal surfaces (floors, roofs, decks, etc.) where water will collect.

Not for use below grade. Will not withstand hydrostatic pressure.

Before using, carefully read **CAUTIONS** on label.

HOTW 11/21/2016 A24W01451 19 00

FRC, SP

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.



**SHERWIN
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108.36

LOXON®

**Concrete & Masonry Primer/Sealer
Interior/Exterior Latex
A24W8300**

As of 12/22/2014, complies with:			
OTC	Yes	LEED® 09 CI	Yes
SCAQMD	Yes	LEED® 09 NC	Yes
CARB	Yes	LEED® 09 CS	Yes
CARB SCM2007	Yes	LEED® H	Yes
MPI	Yes	NGBS	Yes

DESCRIPTION

Loxon Concrete & Masonry Primer/Sealer is an acrylic coating specifically engineered for interior and exterior, above-grade, masonry surfaces requiring a high performance primer. It is highly alkali and efflorescence resistant and can be applied to surfaces with a pH of 6 to 13.

- Seals and adheres to concrete, brick, stucco and plaster
- Conditions porous masonry surfaces
- Use on above grade masonry surfaces for a long-lasting finish
- Apply to masonry and concrete surfaces that are at least 7 days old.
- Prevents harm to subsequent coatings by alkalis in the substrate

For use on these surfaces:

- Concrete
- Concrete Block
- Brick
- Stucco
- Fiber Cement Siding
- Plaster
- Mortar
- EIFS Exterior Wall Cladding

PHYSICAL PROPERTIES

Flexibility Passes
ASTM D522 - Method B, 180° bend,
1/8" mandrel

Alkali Resistance Passes
Based on ASTM D1308

Mildew Resistance Passes
ASTM D3273/D3274

CHARACTERISTICS

Color: White

Coverage: 200-300 sq ft/gal
5.3 - 8.0 mils wet
2.1 - 3.2 mils dry

Coverage on porous & rough stucco 60 square feet per gallon

Drying Time, @ 77°F, 50% RH:
Touch: 4 hours
Recoat: 24 hours

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

Finish: 0-10 units @ 85°

Flash Point: N/A

Vehicle Type: Acrylic

A24W08300

VOC (less exempt solvents):
<50 g/L; 0.42 lb/gal

As per 40 CFR 59.406 and SOR/2009-264, s.12

Volume Solids: 41 ± 2%

Weight Solids: 55 ± 2%

Weight per Gallon: 10.92 lb

WVP Perms (US) 22.3
grains/(hr ft² in Hg)

Tinting - For best topcoat color development, use the recommended "P"-shade primer. If desired, up to 4 oz per gallon of ColorCast Ecotones can be used to approximate the topcoat color. Check color before use.

When spot priming on some surfaces, a non-uniform appearance of the final coat may result, due to differences in holdout between primed and unprimed areas. To avoid this, prime the entire surface rather than spot priming.

For optimal performance, this primer/sealer must be topcoated with a latex, alkyd/oil, water based epoxy, or solvent based epoxy coating on architectural applications.

For exterior use, this primer/sealer must be topcoated within 14 days to prevent degradation due to weathering.

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. Scrape and sand peeled or checked paint to a sound surface. Sand glossy surfaces dull.

Masonry/Concrete/Stucco

All new surfaces must cure for at least 7 days. Remove all form release and curing agents. Pressure clean to remove all dirt, dust, grease, oil, loose particles, laitance, foreign material, peeling and defective coatings, chalks, etc. Allow the surface to dry before proceeding. Repair cracks, voids, and other holes with an appropriate patching compound or sealant.



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108.36

LOXON[®]

**Concrete & Masonry Primer/Sealer
Interior/Exterior Latex
A24W8300**

<u>SURFACE PREPARATION</u>	<u>APPLICATION</u>	<u>CAUTIONS</u>
<p>Mildew Remove before painting by washing with a solution of 1 part liquid bleach and 3 parts water. Apply the solution and scrub the mildewed area. Allow the solution to remain on the surface for 10 minutes. Rinse thoroughly with water and allow the surface to dry before painting. Wear protective eyewear, waterproof gloves, and protective clothing. Quickly wash off any of the mixture that comes in contact with your skin. Do not add detergents or ammonia to the bleach/water solution.</p> <p>Caulking Fill gaps between windows, doors, trim, and other through-wall openings with the appropriate caulk after priming the surface.</p>	<p>Apply at temperatures above 50°F. No reduction necessary.</p> <p>Do not paint in direct sun or on a hot surface. May be applied to damp but not to wet surfaces.</p> <p>Brush Use a nylon/polyester brush</p> <p>Roller Use a 1/2" to 1-1/2" nap synthetic cover</p> <p>Airless Spray Pressure..... 2000-2700 psi Tip..... .019"</p> <p>Spray and backroll on porous & rough stucco to achieve required film build and a pin-hole free surface.</p> <p><u>CLEANUP INFORMATION</u></p> <p>Clean spills, spatters, hands and tools 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.</p>	<p>Protect from freezing. Non-photochemically reactive.</p> <p>LABEL CAUTIONS CAUTION contains CRYSTALLINE SILICA and ZINC. Use only with adequate ventilation. To avoid overexposure, open windows and doors or use other means to ensure fresh air entry during application and drying. If you experience eye watering, headaches, or dizziness, increase fresh air, or wear respiratory protection (NIOSH approved) or leave the area. Adequate ventilation required when sanding or abrading the dried film. If adequate ventilation cannot be provided wear an approved particulate respirator (NIOSH approved). Follow respirator manufacturer's directions for respirator use. Avoid contact with eyes and skin. Wash hands after using. Keep container closed when not in use. Do not transfer contents to other containers for storage. FIRST AID: In case of eye contact, flush thoroughly with large amounts of water. Get medical attention if irritation persists. If swallowed, call Poison Control Center, hospital emergency room, or physician immediately. DELAYED EFFECTS FROM LONG TERM OVEREXPOSURE. Abrading or sanding of the dry film may release crystalline silica which has been shown to cause lung damage and cancer under long term exposure. WARNING: This product contains chemicals known to the State of California to cause cancer and birth defects or other reproductive harm. DO NOT TAKE INTERNALLY. KEEP OUT OF THE REACH OF CHILDREN. HOTW 12/22/2014 A24W08300 33 44 KOR, SP, FR, Viet</p> <p>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 MSDS.</p>



PRO

INDUSTRIAL™

113.03

ACRYLIC



B66-600 SERIES GLOSS
 B66-650 SERIES SEMI-GLOSS
 B66-660 SERIES EG-SHEL

As of 03/21/2018, Complies with:			
OTC	Yes	LEED® 09 NC, CI	Yes
OTC Phase II	Yes	LEED® 09 CS	Yes
SCAQMD	Yes	LEED® V4 Emissions	Yes
CARB	Yes	LEED® V4 voc	Yes
CARB SCM 2007	Yes		
Canada	Yes	MPI	Yes

CHARACTERISTICS

Pro Industrial Acrylic is an ambient cured, single component 100% acrylic coating. It is designed for interior and exterior industrial and commercial applications

- Chemical resistant
- Outstanding early moisture resistance
- Flash rust/early rust resistant
- Suitable for use in USDA inspected facilities

Color: most colors

Recommended Spread Rate per coat:

Wet mils:	6.0 - 12.0
Dry mils:	2.1 - 4.2
Coverage:	135 - 265 sq ft/gal

approximate

Note: Brush or roll application may require multiple coats to achieve maximum film thickness and uniformity of appearance.

Drying Time @ 7.0 mils wet 50% RH:

@ 50°F @ 77°F @ 120°F

To touch: 1 hr 30 min 5 min
 Tack free & recoat:

8 hrs 5 hrs 15 min

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

Finish: 70+@60° Gloss

40-50@60° Semi-Gloss

20-30@85° Eg-Shel

Shelf Life: 36 months, unopened

Store indoors at 40°F to 100°F.

Tinting with CCE only:

Base	oz/gal	Strength
Extra White	0-4	100%
Deep Base	8-12	100%
Ultradeep Base	8-12	100%

Extra White B66W00611

(may vary by color)

VOC (less exempt solvents):

<50 g/L; <0.42 lb/gal

as per 40 CFR 59.406 and SOR/2009-264, s. 12

Volume Solids: 35 ± 2%

Weight Solids: 44 ± 2%

Weight per Gallon: 9.5 lb/gal ± 2%

Flash Point: N/A

RECOMMENDED SYSTEMS

Steel*:

2 cts. Pro Industrial Acrylic

Steel:

1 ct. Pro Industrial Pro-Cryl Primer

or DTM Acrylic Primer/Finish

or Kem Bond HS

or Zinc Clad Primer

1-2 cts. Pro Industrial Acrylic

Aluminum:

1-2 cts. Pro Industrial Acrylic

Aluminum:

1 ct. Pro Industrial Pro-Cryl Primer

1-2 cts. Pro Industrial Acrylic

Concrete Block:

1 ct. Loxon Acrylic Block Surfacers

1-2 cts. Pro Industrial Acrylic

Concrete/Masonry:

1 ct. Loxon Concrete & Masonry Primer

1-2 cts. Pro Industrial Acrylic

Drywall

1 ct. ProMar 200 Zero VOC Primer

1-2 cts. Pro Industrial Acrylic

Galvanizing:

2 cts. Pro Industrial Acrylic

Prefinished Siding: (Baked-on finishes)

1 ct. DTM Bonding Primer

1-2 cts. Pro Industrial Acrylic

Wood, exterior:

1 ct. Exterior Wood Primer

1-2 cts. Pro Industrial Acrylic

Wood, interior:

1 ct. Premium Wall & Wood Primer

1-2 cts. Pro Industrial Acrylic

*Application of coating on unprimed steel may cause pinpoint rusting. Safety Colors, Deep Base, and Ultradeep colors require a prime coat for maximum durability, adhesion, and corrosion protection.

System Tested: (unless otherwise indicated)

Substrate: Steel

Surface Preparation: SSPC-SP10

Finish: 2 cts. Pro Industrial Acrylic, B66W00651, 6.2 DFT

Adhesion:

Method: ASTM D4541

Result: 1324 psi

Corrosion Weathering*:

Method: ASTM D5894, 1500 hours, 5 cycles

Result: Rating 10, per ASTM D714 for blistering

Rating 9.5 per ASTM D1654 for corrosion

Direct Impact Resistance:

Method: ASTM D2794

Result: >176 in. lb

Dry Heat Resistance:

Method: ASTM D2485

Result: 300°F

Flexibility:

Method: ASTM D522, 180° bend,

1/8" mandrel

Result: Passes

Humidity Resistance*:

Method: ASTM D4585, 1480 hours

Result: Rating 10 per ASTM D714 for blistering

Rating 10 per ASTM D1654 for corrosion

Pencil Hardness:

Method: ASTM D3363

Result: 3B

*over Pro Industrial Pro-Cryl Primer

