

40-530.01 Sanding Sealer Data Sheet

Characteristics:

Sanding Sealer is a fast drying sealer that seals wood surfaces prior to the application of varnishes. Sanding Sealer dries quickly to a clear hard finish that's sands easily and holds out finish coats of varnish to give a smooth, even finish. For interior production work, Sanding Sealer may be left as is to give warm, low luster finish.

Vehicle Type: Vinyl Toluenated Alkyd

FINISH:

Low Luster

RECOMMENDED USES:

Interior
 Wood
 Surfaces
 Prior to application of varnish

NOTE: Not recommended under polyurethane varnishes.

Specifications

TINTING:

None

THINNING: Not Recommended

DRYING TIME, @ 77° F, 50% RH: Temperature & Humidity Dependent

 Touch:
 1 hour

 Sand:
 2-3 hours

 Flash Point:
 50° F

VOC: <550 g/l

Weight Solids: $36.4 \pm 2\%$ Volume Solids: $30.7 \pm 2\%$ Weight Per Gallon: 7.0 Lbs

COVERAGE:

Apply Sanding Sealer at a rate of 300-350 sq. ft. per gallon.

APPLICATION:

Apply 40-530 by brush, roller or low pressure spray. (1800-2000PSI and .017 tip).

Cleanup Information

Clean spills, spatters, hands and tools immediately after use with mineral spirits. Follow manufacturer's safety recommendations when using mineral Sprits.

Surface Preparation

Wood

Sand any exposed wood to a fresh surface. Patch all holes and imperfections with a wood filler or putty and sand smooth.

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 affects, 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.



45-560GRAY.01

Gray Primer **Data Sheet**

Characteristics:

45-560 Gray Primer undercoat is a quality interior-exterior rust and corrosion inhibiting metal primer. 45-560GRAY provides excellent wetting and adhesion to ferrous and non ferrous metal surfaces. 45-560GRAY is recommendedwhere marginal surface preparation requires a penetrating type primer

Also available in Red

Vehicle Type:

Alkyd Polyurethane

FINISH:

Low Luster

RECOMMENDED USES:

- Interior & exterior metal surfaces
- Piping
- Storage tanks
- Structural steel
- Fences

Equipment & Machinery

TINTING: None

THINNING:

Not Recommended, however for spray use add no more than 1 pint of mineral spirits per gallon.

DRYING TIME, @ 77° F, 50% RH: Temperature & Humidity Dependent

Touch: Recoat: Flash Point: 3—4 Hours 24 hours N/A

VOC:

< 400 g/l

Weight Solids: Volume Solids:

 $69.0 \pm 2\%$ $51.0 \pm 2\%$

Weight Per Gallon:

10.0 Lbs

Specifications

COVERAGE:

45-560 will cover up to 300—350sq.ft @ 4.0 mils wet and 2.0 mils dry.

APPLICATION:

Apply 45-560GRAY by brush, roller or air spray 2000 PSI and .017 tip).

Cleanup Information

Clean spills, spatters, hands and tools immediately after use with mineral spirits. Follow manufacturer's safety recommendations when using mineral Sprits.

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 affects, 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.

Surface Preparation

Spot Priming – 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.

Metal:

Remove all loose rust, dirt, grease and salt. Degrease surface if necessary. For Maximum adhesion on clean steel abrade surface with a course sandpaper.



45-500W.01 Enamel Undercoat Data Sheet

Characteristics:

45-500W Alkyd Enamel Undercoat is a quality underbody that provides excellent sealing properties. Alkyd Undercoat dries to a smooth, low luster finish that sands easily and provides excellent hold out properties for enamel finish coats.

Vehicle Type:

Alkyd

FINISH:

Low Luster

RECOMMENDED USES:

- Interior & exterior wood surfaces
- Plywood Drywall
- Trim & Doors
- Cured plaster

TINTING:

45-500W may be tinted to light colors with universal colorants.

THINNING:

Not recommended.

DRYING TIME, @ 77° F, 50% RH: Temperature & Humidity Dependent

Touch:

4-6 Hours 24 hours

Recoat: Flash Point:

24 hours N/A

VOC:

< 380 g/l (3.1 lbs/gal)

Weight Solids:

59.4 ± 2% 38.8 ± 2%

Volume Solids: Weight Per Gallon: 38.8 ± 2% 10.7 Lbs

Specifications

COVERAGE:

45-500W will cover up to 350—400sq.ft @ 3.8 mils wet, 1.3 mils dry

APPLICATION:

Apply 45-500W by brush, roller or airless spray 2000 PSI and .017 tip).

Cleanup Information

Clean spills, spatters, hands and tools immediately after use with mineral spirits. Follow manufacturer's safety recommendations when using mineral Sprits.

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 affects, 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.

Masonry, Concrete, Cement, Block 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 (41-600TG Hot Stucco Masonry Primer, 40-500 or 40-540).

Surface Preparation

Spot Priming – 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.

Plaster

Bare plaster must be cured and hard. Textured, 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 clear water and allow to dry.

Wood

Sand any exposed wood to a fresh surface. Patch all holes and imperfections with a wood filler or putty and sand smooth.

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 mildewed area for 10 minutes. Rinse thoroughly with water and allow the surface to dry prior to painting. Wear protective eyewear, waterproof gloves, and protective clothing. Quickly wash off any mixture that comes in contact with your skin. Do not add detergents or ammonia to the bleach water solution.

Caulking

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

Drywall

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



17-617.01 Deluxe Interior Flat Wall Paint/Primer Data Sheet

Characteristics:

17-617 is an economy vinyl acrylic flat finish suitable for interior use. 17-617 goes on easily and dries to a uniform, flat finish. 17-617 offers good hiding and touch-up. Especially good for areas requiring constant maintenance.

Vehicle Type:

Vinyl Acrylic

FINISH:

Flat

RECOMMENDED USES:

- Interior
 Drywall
 - Plaster
- Primed
 Metal

Primed Wood

TINTING:

17-617 may be tinted to light and medium tints with universal colorants.

THINNING:

Not recommended. However if thinning is necessary for spray application, add no more than ½ pint of water per gallon.

DRYING TIME, @ 77° F, 50% RH: Temperature & Humidity Dependent

Touch:	
Recoat:	
Flash Point:	

30 minutes 2 to 3 hours N/A

VOC:

< 100 g/l

Weight Solids: $46.1 \pm 2\%$ Volume Solids: $26.4 \pm 2\%$ Weight Per Gallon: 11.2 Lbs

Specifications

COVERAGE:

17-617 will cover up to 350 to 400 sq.ft @ 3.0 mils wet, 1.0 mils dry

APPLICATION:

Apply 17-617 by brush, roller or airless spray (1800-2000PSI and .017 tip).

Cleanup Information

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

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 affects, 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.

Surface Preparation

Plaster

Bare plaster must be cured and hard. Textured, 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 clear water and allow to dry.

Wood

Sand any exposed wood to a fresh surface. Patch all holes and imperfections with a wood filler or putty and sand smooth. Prime wood with Associated Paint 44-500 or 45-500.

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 mildewed area for 10 minutes. Rinse thoroughly with water and allow the surface to dry prior to painting. Wear protective eyewear, waterproof gloves, and protective clothing. Quickly wash off any mixture that comes in contact with your skin. Do not add detergents or ammonia to the bleach water solution.

Caulking

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

Drywall

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



45-560.01 Red Oxide Primer Data Sheet

Characteristics:

45-560 Red Oxide Primer undercoat is a quality interior-exterior rust and corrosion inhibiting metal primer. 45-560 provides excellent wetting and adhesion to ferrous and non ferrous metal surfaces. 45-560 is recommended where marginal surface preparation requires a penetrating type primer.

Also available in Grav

Vehicle Type:

Alkyd Polyurethane

FINISH:

Low Luster

RECOMMENDED USES:

- Interior & exterior metal surfaces
- PipingStorage tanksFences

Machinery

- Structural steel
- Equipment &

TINTING:

None

THINNING:

Not Recommended, however for spray use add no more than 1 pint of mineral spirits per gallon.

DRYING TIME, @ 77° F, 50% RH: Temperature & Humidity Dependent

Touch: Recoat: 3—4 Hours 24 hours N/A

Flash Point:

VOC:

< 400 g/l

Weight Solids: Volume Solids: Weight Per Gallon:

69.0 ± 2% 51.0 ± 2% 10.0 Lbs

Specifications

COVERAGE:

45-560 will cover up to 300—350sq.ft @ 4.0 mils wet and 2.0 mils dry.

APPLICATION:

Apply 45-560 by brush, roller or airless spray 2000 PSI and .017 tip).

Cleanup Information

Clean spills, spatters, hands and tools immediately after use with mineral spirits. Follow manufacturer's safety recommendations when using mineral Sprits.

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 affects, 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.

Surface Preparation

Spot Priming – 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.

Metal:

Remove all loose rust, dirt, grease and salt. Degrease surface if necessary. For Maximum adhesion on clean steel abrade surface with a course sandpaper.



44-500.01 Uni-Prime Acrylic Primer Sealer Data Sheet

Characteristics:

Uni-Prime is a quality acrylic interior and exterior primer for sealing and suppressing most bleeding type stains which are not too severe such as crayon, graffiti, grease marks, water stains, cedar and redwood bleed, and smoke. Uni-Prime is high hiding, has excellent adhesion and resists mildew. For heavy stains, a quick drying solvent based primer is suggested.

Vehicle Type:

100% Acrylic

FINISH:

Low Sheen

RECOMMENDED USES:

Interior

Exterior

0	New or previ-
	ously painted
	wood

New or previously painted wood

- Plywood

 Drywall
- Aluminum
- Cured plaster
- Hardboard, siding
- Masonite
- Shingles
- Formica
 Clean Metal Surfaces
- ConcreteMasonryBrick

TINTING:

Uni-Prime may be tinted with up to 2 ounces of universal colorants per gallon.

THINNING:

Not recommended

DRYING TIME, @ 77° F, 50% RH: Temperature & Humidity Dependent

Touch: Recoat: Finish Coat: Flash Point: 1 Hour 2 to 3 hours 24 hours

VOC:

< 100 g/l

Weight Solids: $45.7 \pm 2\%$ Volume Solids: $33.5 \pm 2\%$ Weight Per Gallon: 10.0 Lbs

Specifications

COVERAGE:

44-500 will cover up to 450 sq.ft @ 3.8 mils wet, 1.3 mils dry

APPLICATION:

Apply 44-500 by brush, roller or airless spray (1500-2000PSI and .018 tip).

Cleanup Information

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

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 affects, 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.

Masonry, Concrete, Cement, Block 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 (41-600TG Hot Stucco Masonry Primer, 40-500 or 40-540.

Surface Preparation

Spot Priming – 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.

Plaster

Bare plaster must be cured and hard. Textured, 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 clear water and allow to dry.

Wood

Sand any exposed wood to a fresh surface. Patch all holes and imperfections with a wood filler or putty and sand smooth.

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 mildewed area for 10 minutes. Rinse thoroughly with water and allow the surface to dry prior to painting. Wear protective eyewear, waterproof gloves, and protective clothing. Quickly wash off any mixture that comes in contact with your skin. Do not add detergents or ammonia to the bleach water solution.

Caulking

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

Drywall

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



41-600.01 Acrylic Masonry Sealer White **Data Sheet**

Characteristics:

Also Available as 41-500A Clear

Acrylic Masonry Sealer is a waterborne penetrating sealer formulated to bind loose and powdery chalk. Acrylic Sealer dries to a smooth, uniform finish that provides a sound repaintable surface. Acrylic Sealer may also be used on new masonry and concrete surfaces as a prime coat to seal the surface and block efflorescence. Acrylic Masonry Sealer is also available as 41-500A clear.

Vehicle Type:

100% Acrylic

FINISH:

Low Sheen

RECOMMENDED USES:

Concrete

Metal

Masonry Surfaces

Primed Wood

White may be tinted to light and medium tints with universal colorants.

THINNING:

Not recommended.

DRYING TIME, @ 77° F, 50% RH: Temperature & Humidity Dependent

Touch: Recoat:

1 Hour 2 to 3 hours N/A

Flash Point:

< 100 g/l

VOC:

Weight Solids: Volume Solids: Weight Per Gallon: $36.5 \pm 2\%$ $25.6 \pm 2\%$ 9.7 Lbs

Specifications

COVERAGE:

41-600 will cover up to 250 sq.ft @ 4.0 mils wet, 1.3 mils dry

APPLICATION:

Apply 41-600 by brush, roller or airless spray (1800-2000PSI and .017 tip).

Cleanup Information

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

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 affects, 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.

Surface Preparation

Masonry, Concrete, Cement, Block 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 (41-600TG Hot Stucco Masonry Primer, 40-500 or 40-540).

Wood

Sand any exposed wood to a fresh surface. Patch all holes and imperfections with a wood filler or putty and sand smooth.

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 mildewed area for 10 minutes. Rinse thoroughly with water and allow the surface to dry prior to painting. Wear protective eyewear, waterproof gloves, and protective clothing. Quickly wash off any mixture that comes in contact with your skin. Do not add detergents or ammonia to the bleach water solution.