

C5000- Exterior Latex Siding Stain Technical Specifications

PRODUCT DESCRIPTION

C5000 Exterior Latex Flat is a 100% Acrylic formulation designed to be applied to most exterior surfaces. C5000 is specifically formulated to provide outstanding covering power, tenacious adhesion, excellent weathering capabilities and color retention. C5000 is an excellent choice to protect vertical wood siding while showing the texture of the wood...

SPECIFICATIONS				
Type:	100% Acrylic Resin	Dry Time - Touch:	30 Minutes	
Sizes:	1's and Quarts	Dry Time - Recoat:	2 to 4 Hours	
Bases:	One Coat White, White, Pastel, Midtone,	Full Service:	14 Days	
	Accent			
Gloss:	$2-6\% (a) 85^{\circ}$	Flash Point:	None	
		VOC:	175-216 gm/L	
		% Solids Volume:	35.4	
		Weight Per Gallon:	11.57 +/20	
PRODUCT USE				

Surface preparation

Clean surface to remove contaminants such as dirt, dust, oil, grease, wax and rust. Remove mildew using a bleach solution of 1 part bleach to 4 parts water. Patch holes and cracks, sand smooth and remove sanding dust.

New Wood: Make certain any "mill glaze" is removed prior to staining. Opaque stains are designed for application as one or two finish coats directly to bare wood. A primer should only be used if the surface is a severely staining wood such as T1-11 plywood siding, redwood or cedar. In severe cases, a stain blocking oilbased primer is recommended. See your C2 dealer for details.

Painted Surfaces: Remove all loose or peeling paint. Dull glossy surfaces. Prime surface as required using C3000 Exterior Latex Primer. Finish with one or two coats of C5000 Exterior Latex Siding Stain.

Masonry Surfaces: New masonry must be fully cured (90 days). For existing masonry, use pressure washer to remove chalked and peeling paint. Finish with one or two coats of C5000 Exterior Latex Siding Stain.

Application

C5000 Exterior Latex Siding Stain may be applied by roller (no less than 3/8 inch nap), brush (synthetic), pad or spray.

Spreading Rate: Product should be applied at a rate of 400 to 450 square feet per gallon. (37 to 42 square meters per 3.78 liters) The spreading rate is determined by application to the smooth side of the siding. Spreading rate will be less if applied to the rough side of the siding.

Thinning: Do not thin.

Airless Spray: Use a 12 to 15 mil size tip.

Cleanup: Clean painting equipment and spills immediately using warm soapy water.

Limitations: Do not apply if product, air or surface temperature is below 50° F (10° C) - Keep product from freezing. Product application and surface conditions are beyond the manufacturer's control. Liability, if any, is limited to replacement of product only.

Disposal: Do not dispose of any paint product or solvent in drains, sewers or municipal garbage. See your C^2 dealer for disposal recommendations in your area.



C5100- Exterior Latex Flat Technical Specifications

PRODUCT DESCRIPTION

C5100 Exterior Latex Flat is a 100% Acrylic formulation designed to be applied to most exterior surfaces. C5100 is specifically formulated to provide outstanding covering power, tenacious adhesion, excellent weathering capabilities and color retention. C5100 is an excellent choice to renew siding.

SPECIFICATIONS				
Type:	100% Acrylic Resin	Dry Time - Touch:	30 Minutes	
Sizes:	1's and Quarts	Dry Time - Recoat:	2 to 4 Hours	
Bases:	One Coat White, White, Pastel, Midtone,	Full Service:	14 Days	
	Accent			
Gloss:	$3-7\% @ 85^{\circ}$	Flash Point:	None	
		VOC:	161-213 gm/L	
		% Solids Volume:	40.9	
		Weight Per Gallon:	11.58 +/25	
	PRODUCT USE			

Surface preparation

Clean surface to remove contaminants such as dirt, dust, oil, grease, wax and rust. Remove mildew using a bleach solution of 1 part bleach to 4 parts water. Patch holes and cracks, sand smooth and remove sanding dust.

New Wood: Spot prime all knots and sappy areas with A9000 Exterior Alkyd Primer. Allow primed areas to dry and sand until smooth. Apply one coat of C3000 Exterior Latex Primer to entire surface. If required, sand knots again and remove dust. Finish with one or two coats of C 5100 Exterior Latex Flat. Note: For tannin containing woods, best results are achieved by priming with A9000 Exterior Alkyd Primer.

Painted Surfaces: Remove all loose or peeling paint. Dull glossy surfaces. Prime entire surface as required using C3000 Exterior Latex Primer. Finish with one or two coats of C5100 Exterior Latex Flat.

Galvanized Metal: Clean surface with a high solvency Thinner. Prime using C3000 Exterior Latex Primer.

Finish with one or two coats of C5100 Exterior Latex Flat. Aluminum/Vinyl Siding: Clean surface using a pressure washer. Finish with one or two coats of C5100 Exterior Latex Flat. Note: Never use dark colors on aluminum or vinyl siding.

Masonry Surfaces: New masonry must be fully cured (90 days). For existing masonry, use pressure washer to remove chalked and peeling paint. Finish with one or two coats of C5100 Exterior Latex Flat.

Application

C5100 Exterior Latex Flat may be applied by roller (no less than 3/8 inch nap), brush (synthetic), pad or spray.

Spreading Rate: Product should be applied at a rate of 400 to 450 square feet per gallon. (37 to 42 square meters per 3.78 liters)

Thinning: Do not thin.

Airless Spray: Use a 12 to 15 mil size tip.

Cleanup: Clean painting equipment and spills immediately using warm soapy water.

Limitations: Do not apply if product, air or surface temperature is below 50° F (10° C) - Keep product from freezing. Product application and surface conditions are beyond the manufacturer's control. Liability, if any, is limited to replacement of product only.

Disposal: Do not dispose of any paint product or solvent in drains, sewers or municipal garbage. See your C^2 dealer for disposal recommendations in your area.



C5200- Exterior Latex Eggshell Technical Specifications

PRODUCT DESCRIPTION

C5200 Exterior Latex Eggshell is a 100% Acrylic formulation designed for application to most exterior surfaces where a slight angular sheen is desired. C5200 is specifically formulated to provide outstanding covering power, excellent flow and leveling, tenacious adhesion and weathering characteristics (gloss and color retention) that are second to none.

SPECIFICATIONS			
Type:	100% Acrylic Resin	Dry Time - Touch:	30 Minutes
Sizes:	1's and Quart	Dry Time - Recoat:	2 to 4 Hours
Bases:	One Coat White, White, Pastel, Midtone,	Full Service:	14 Days
	Accent		
Gloss:	15-25% @ 85 ⁰	Flash Point:	None
		VOC:	196-220 gm/L
		% Solids Volume:	38.4
		Weight Per Gallon:	10.98 +/2
		UCT USE	
	Surface preparation	Application	
	rface to remove contaminants such as dirt, dust,	C5200 Exterior Latex Eggshell may be applied by roller	
	e, wax and rust. Remove mildew using a	(no less than 3/8 inch na	ap), brush (synthetic) or spray.
	olution of 1 part bleach to 4 parts water. Patch		
	l cracks, sand smooth and remove sanding dust.	Spreading Rate: Product should be applied at a rate of 400	
	od: Spot prime all knots and sappy areas with	1 1 0	allon. (37 to 42 square meters per
	xterior Alkyd Primer. Allow primed areas to	3.78 liters)	
	and until smooth. Apply one coat of C3000		
	Latex Primer to entire surface. If required,	Thinning: Do not thin.	
	ts again and remove dust. Finish with one or	Airless Spray: Use a 12 to 15 mil size tip.	
	s of C5200 Exterior Latex Eggshell. Note: For	Cleanup: Clean painting equipment and spills immediately	
	ntaining woods, best results are achieved by	using warm soapy water.	
	with A9000 Exterior Alkyd Primer.	Limitational Do not on	and a standard to standard and
	Surfaces : Remove all loose or peeling paint. sy areas. Prime entire surface as required	Limitations: Do not apply if product, air or surface temperature is below 50° F (10° C) - Keep product from	
	000 Exterior Latex Primer. Finish with one or		
	s of C5200 Exterior Latex Eggshell.	freezing. Product application and surface conditions are beyond the manufacturer's control. Liability, if any, is	
	zed Metal: Clean surface with Lacquer	limited to replacement of product only.	
	Prime using C3000 Exterior Latex Primer.	minited to replacement (fi product only.
	ith one or two coats of C5200 Exterior Latex	Disnosal. Do not dispo	se of any paint product or solvent in
Eggshell		drains, sewers or municipal garbage. See your C^2 dealer	
Aluminum/Vinyl Siding: Clean surface using a		for recommendations in your area.	
pressure washer. Finish with one or two coats of C5200		· · · · · · · · · · · · · · · · · · ·	
Exterior Latex Eggshell. Note: Never use dark colors			
on aluminum or vinyl siding.			
	Surfaces: New Masonry must be fully cured		
(90) days). For existing masonry use pressure washer to			
	emove chalked and peeling paint. Finish with one or		
two coats of C5200 Exterior Latex Eggshell.			



C5300 – C2 Exterior Direct to Substrate Latex Satin Technical Specifications

PRODUCT DESCRIPTION

C5300 Exterior Direct to Substrate Latex Satin is a 100% Acrylic formulation designed to be applied to most exterior surfaces without a primer. The C5300 series is specifically formulated to provide outstanding covering power, tenacious adhesion, excellent stain resistance, superior weathering capabilities and great color retention. The C5300 series is a great choice for both aluminum and vinyl siding.

aluminum and vinyl siding.			
SPECIFICATIONS			
Type:	100% Acrylic	Dry Time - Touch:	30 Minutes
Sizes:	¹ /4,1's	Dry Time - Recoat:	2 to 4 Hours
Bases:	White, Pastel, Midtone, Accent	Full Service:	14 Days
Gloss:	15-25% @ 60 degrees	Flash Point:	None
		VOC:	Less than 150 g/L
		% Solids Volume:	38.0%
		Weight Per Gallon:	11.30 +/2
	PRODU	JCT USE	
 Surface preparation Clean surface to remove contaminants such as dirt, dust, oil, grease, wax and rust. Remove mildew using a bleach solution of 1 part bleach to 4 parts water. (Wear protective eyewear, clothing and rubber gloves when treating mildew) Patch holes and cracks, sand and remove sanding dust. New Wood: Spot prime all knots and sappy areas with A9100 Exterior Alkyd Primer. Allow primed areas to dry and sand until smooth. If required, prime and sand knots again and remove dust. Finish with two coats of C5300 tinted to your desired color. Note: For tannin containing woods such as Redwood and Cedar apply one coat of C5300 and <i>let dry overnight</i>. Apply a second coat the next day. Try a test area first as severely staining wood may require A9100 Exterior Alkyd Primer to block the stain. Previously Painted Surfaces: Remove all loose or peeling paint. Dull glossy surfaces by scuff sanding. "Prime" any bare spots with C5300 and then finish with one or two coats of C5300. 		JCT USEApplicationStir thoroughly prior to applying with roller (no less than 3/8 th inch), brush (synthetic), pad or spray.Spreading Rate: Product should be applied at a rate of 400 to 450 square feet per gallon. (37 to 42 square meters per 3.78 liters)Thinning: Do not thin.Airless Spray: Use a 12 to 15 mil size tip.Cleanup: Clean painting equipment and spills immediately using warm soapy water.Limitations: Do not apply if product, air or surface temperature is below 50° F (10° C)Keep product from freezing.Product application and surface conditions are beyond the manufacturer's control. Liability, if any, is limited to replacement of product or	
Aluminum/Vinyl Siding: Make certain that all chalk is removed from surface by cleaning with a pressure washer or mechanical device if required. Finish with one but preferably two coats of C5300. Note: Do not use dark colors on siding.		solvent in drains, sewers o your C2 dealer for disposa your area.	
(90 days). C and apply tv	urfaces: New masonry must be fully cured Clean the surfaces with a pressure washer to coats of C5300. For previously painted essure wash and apply one or two coats.		



C5400- Exterior Latex Semi-Gloss Technical Specifications

PRODUCT DESCRIPTION

C5400 Exterior Latex Semi-Gloss is a 100% Acrylic formulation designed for application to most exterior surfaces where a semi-gloss finish is desired. C5400 is specifically formulated to provide outstanding covering power, exceptional flow and leveling, tenacious adhesion and weathering characteristics (gloss and color retention) that are second to none.

SPECIFICATIONS			
Туре:	100% Acrylic Resin	Dry Time - Touch:	30 Minutes
Sizes:	1's and Quarts	Dry Time - Recoat:	2 to 4 Hours
Bases:	One Coat White, White, Pastel, Midtone, Accent	Full Service:	14 Days
Gloss:	$40 - 50\% (a)60^{\circ}$	Flash Point:	None
		VOC:	246-277 gm/L
		% Solids Volume:	37.6
		Weight Per Gallon:	10.86 +/2
	PRO		
PRO Surface preparation Clean surface to remove contaminants such as dirt, dust, oil, grease, wax and rust. Remove mildew using a bleach solution of 1 part bleach to 4 parts water. Patch holes and cracks, sand smooth and remove sanding dust. New Wood: Spot prime all knots and sappy areas with A9000 Exterior Alkyd Primer. Allow primed areas to dry and sand until smooth. Apply one coat of C3000 Exterior Latex Primer to entire surface. If required, sand knots again and remove dust. Finish with one or two coats of C5400 Exterior Latex Semi-Gloss. Note: For tannin containing woods, best results are achieved by priming with A9000 Exterior Alkyd Primer. Painted Surfaces: Remove loose or peeling paint. Dull glossy surfaces. Prime entire surface as required using C3000 Exterior Latex Primer. Finish with one or two coats of C5400 Exterior Latex Semi-Gloss. Galvanized Metal: Clean surface with Lacquer Thinner. Prime with one or two coats of C3000 Exterior Latex Primer. Finish with one or two coats of C5400 Exterior Latex Semi-Gloss. Aluminum/Vinyl Siding: Clean surface using a pressure washer. Finish with one or two coats of C5400 Exterior Latex Semi-Gloss. Note: Never use dark colors on aluminum or vinyl siding.		DUCT USE Application C5400 Exterior Latex Semi-Gloss may be applied by roller (no less than 3/8 inch nap), brush (synthetic) or spray. Spreading Rate: Product should be applied at a rate of 400 to 450 square feet per gallon. (37 to 42 square meters per 3.78 liters) Thinning: Do not thin. Airless Spray: Use a 12 to 15 mil size tip. Cleanup: Clean painting equipment and spills immediately using warm soapy water. Limitations: Do not apply if product, air or surface temperature is below 50° F (10° C) - Keep product from freezing. Product application and surface conditions are beyond the manufacturer's control. Liability, if any, is limited to replacement of product only. Disposal: Do not dispose of any paint product or solvent in drains, sewers or municipal garbage. See your C ² dealer for recommendations in your area.	