



**KRĒTUS**

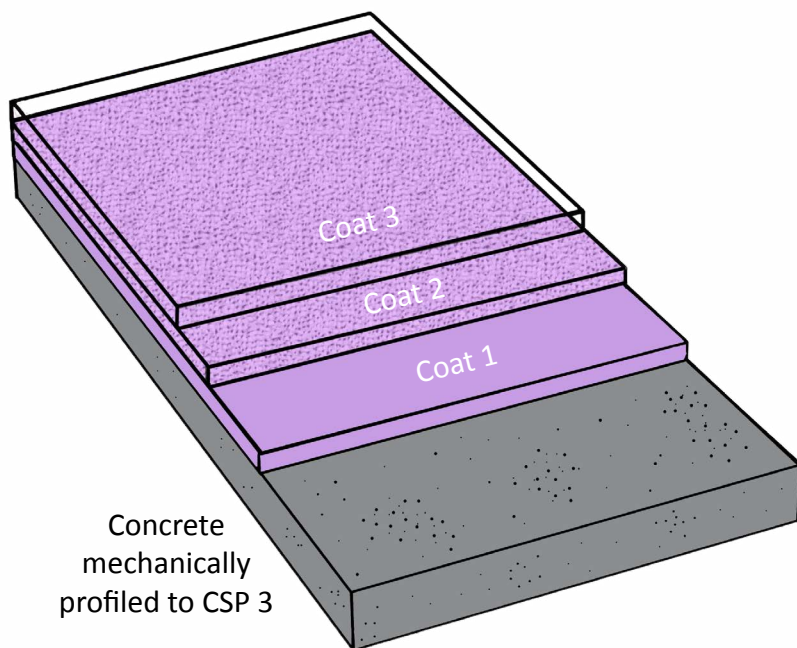
**POLY SEALER**  
**COLOR SPLASH**  
**INSTALLATION GUIDE**



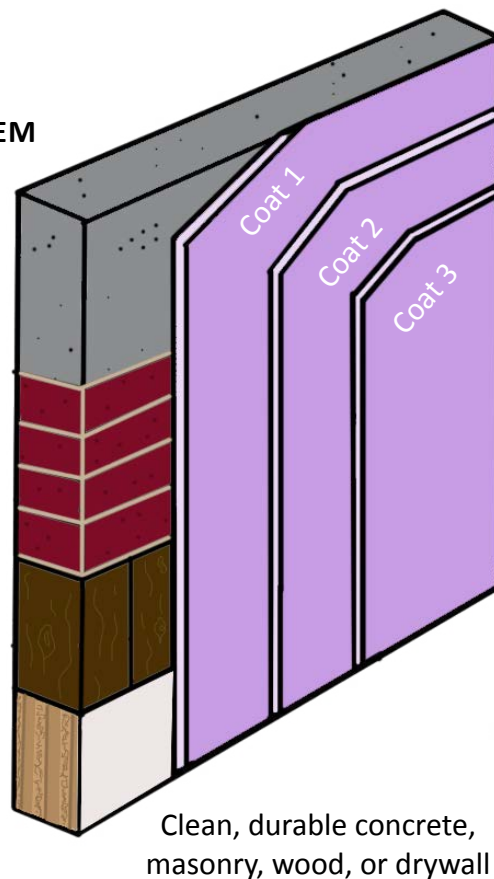
## KRETUS® COLOR SPLASH POLY SEALER SYSTEMS

Enhance the natural color and features of walls and floors under a clear gloss or satin finish, or coat them in warm or cool tones with **KRETUS® Color Splash Poly Sealer Systems**. These systems protect surfaces from UV degradation, bacterial growth, and water intrusion.

### FLOOR SYSTEM



### WALL SYSTEM



### COLOR CHART



## COLOR SPLASH<sup>PA</sup>

Highest UV resistance of all KRETUS® Color Splash Sealers, this Polyaspartic-based system includes a low-odor option.

### Floor System

- Coat 1: Polyaspartic + Poly Colorant (optional)
- Coat 2: Polyaspartic + Poly Colorant (optional) + Anti-Slip Tex 50
- Coat 3: System Options on page 5

### Wall System

- Coat 1: Polyaspartic + Poly Colorant (optional) + fumed silica
- Coat 2: Polyaspartic + Poly Colorant (optional) + fumed silica
- Coat 3: System Options on page 5

## COLOR SPLASH<sup>HS</sup>

Highest shine of all KRETUS® Color Splash Sealers, this sealer includes our easy-to-apply Polyurethane HS with multiple hardeners.

### Floor System

- Coat 1: Polyurethane HS + Poly Colorant (optional)
- Coat 2: Polyurethane HS + Poly Colorant (optional) + Anti-Slip Tex 50
- Coat 3: System Options on page 5

### Wall System

- Coat 1: Polyurethane HS + Poly Colorant (optional) + fumed silica
- Coat 2: Polyurethane HS + Poly Colorant (optional) + fumed silica
- Coat 3: System Options on page 5

**NOTE:** Any **KRETUS® Color Splash Sealer System** may be applied in 2 coats: Apply Coat 1 and then either Coat 2 or Coat 3. Be aware that reducing to 2 coats may affect system advantages, uses, and testing results.



Colors in this document are approximate. Product selection, substrate, mix ratio, application technique, climate, and location may affect color. Colors are sold as Poly Colorant packs and must be combined with part A of Polyurethane or Polyaspartic prior to mixing with part B. To order color pre-blended or custom, fill out the KRETUS® Special Order form available at [kretus.com/project-planning](https://kretus.com/project-planning). Allow for additional lead time and fees.

## USES

Great for interior design, warehouse walls, and more, **KRETUS® Color Splash Poly Sealer Systems** brighten interior and exterior spaces.

- architectural coating
- floor coating—light- to moderate-traffic commercial and residential
- wall coating—light- to heavy-traffic commercial, industrial, and residential

## ADVANTAGES

- **compliant:** meets USDA, FDA, SCAQMD, and VOC requirements
- **anti-microbial:** protects against bacterial and fungal growth
- **ez clean:** requires little effort to maintain
- **green building:** eligible for LEED points, produced in California from partially recycled materials
- **high-traffic tolerant:** stands up to vehicle traffic and continuous pedestrian traffic
- **hot-tire resistant:** curbs delamination caused by hot tires
- **scratch resistant:** conceals minor scratches
- **UV resistant:** protects against deterioration and discoloration from intense lighting and sun exposure
- **waterproofing:** protects surfaces and underlying areas from water intrusion

## LIMITATIONS

- **Polyurethane HP:** Do not apply greater than 5 mils thickness (5 mils = 320 sf/gal).
- **Polyaspartic:** Do not apply greater than 14 mils thickness (14 mils = 114 sf/gal).
- Light colors may require additional coats for full coverage.

## ASTM C722 CHEMICAL AND STAIN RESISTANCE

Protected by a clear coat of Polyaspartic, Polyurethane HS, or Polyurethane HP, **KRETUS® Color Splash Poly Sealer Systems** withstand most chemicals, food and alcohol spills, and automotive grease and oil. The following chemicals have no adverse effect on fully cured coating if removed within 24 hours:

- |                |                                     |                    |
|----------------|-------------------------------------|--------------------|
| • ammonia, 30% | • citric acid, 30%                  | • motor oil        |
| • anti-freeze  | • chlorinated pool water/hard water | • premium gasoline |
| • brake fluid  | • jet fuel                          | • wine and whisky  |

Only applies when Polyurethane HP is used as a top coat:

- |  |                       |
|--|-----------------------|
| • hydraulic fluid (machinery/aviation) | • silver nitrate, 20% |
| • isopropyl alcohol                    | • sulfuric acid, 37%  |

To review all test results, see the Chemical Resistance Guide available at [kretus.com/project-planning](https://kretus.com/project-planning).

## MAINTENANCE AND CLEANING

For daily cleaning, use KRETUS® Coating Cleaner or similar pH-neutral cleaning product. For more information on the proper care of your floor, review the Maintenance and Cleaning Guide available at [kretus.com/project-planning](https://kretus.com/project-planning).



## SYSTEM OPTIONS

Select application for coat 3. When jobsite conditions demand increased durability, chemical or skid resistance, contact KRETUS® distributor for additional top coat options and/or Anti-Slip texture samples.

### Polyaspartic

- glossy clear/color finish, highest UV resistance
- includes low-odor Polyaspartic option
- can be applied at -20°F to 100°F

### Polyurethane HS

- high shine clear/color finish, adds UV resistance
- highest shine and reflectivity
- best for large areas if low/high RH
- can be applied at 40°F to 110°F

### Polyurethane HP

- clear/color gloss or satin finish, adds UV resistance
- highest chemical and stain resistance
- can be applied at 40°F to 100°F

NC = no change in results, same as previous column

PROPERTY/TEST METHOD	COLOR SPLASH PA		COLOR SPLASH HS
NOMINAL THICKNESS, floor	16 mils		NC
NOMINAL THICKNESS, wall	12 mils		NC
MOISTURE VAPOR EMISSION RATE, lbs./1,000 sf/24 hrs (ASTM F1869)	<3		NC
RELATIVE HUMIDITY (ASTM F2170)	<80%		NC
ADHESION TO CONCRETE, psi (ASTM D4541)	400		NC
DYNAMIC COEFFICIENT OF FRICTION (DCOF ANSI 137.1)	Based on Anti-Slip texture >0.4		NC
FLAME SPREAD/NFPA 101 (ASTM E84)	Class A		NC
FLAMMABILITY (ASTM D635)	Self-extinguishing		NC
IMPACT RESISTANCE (MIL-D-24613)	Pass: No chipping, no cracking Indentation (24 hrs): 0.001		NC
OIL ABSORPTION (MIL-D-3134)	0%		NC
SHORE D HARDNESS (ASTM D2240)	75-80		NC
WATER ABSORPTION (ASTM D570)	0%		NC
VARIES BY TOP COAT	POLYASPARTIC	POLYURETHANE HS	POLYURETHANE HP
ABRASION RESISTANCE, mg loss, CS-17 wheel/1,000 g load/1,000 cycles (ASTM D4060)	17	15	4
HEAT RESISTANCE LIMITATION	140-200°F	NC	NC

## PRODUCT GUIDE

Most KRETUS® 2- and 3-component products have fast- and slow-cure hardeners. Before making a selection, consider jobsite temperature, MVER, applicator's skill level, and time available for installation. FC and FAST hardeners are recommended only for experienced installers or at low temperatures.

Product	POLYASPARTIC (2 COMPONENT)							
	72		85			92 LOW ODOR		
	EZ	FAST	EZ	FAST	XFC	EZ	FAST*	XFC
Application Temperature	<100°F <80% RH	<90°F <70% RH	<90°F <80% RH	<80°F <35% RH	<70°F <35% RH	<80°F <55% RH	<80°F <35% RH	<70°F <35% RH
Working Time	25-30 min	20-25 min	15-25 min	15-20 min	5-10 min	15-25 min	15-20 min	5-10 min
Recoat Time	6-8 hrs	4-6 hrs	8-12 hrs	4-6 hrs	1-6 h	4-6 hrs	2-4 hrs	1-6 h
Return to Service	24 hrs	24 hrs	24 hrs	24 hrs	12 h	18-24 hrs	5-6 hrs	12 h
Full Cure	7 days	5 days	7 days	5 days	3 days	5 days	3 days	3 days

\*92 Low Odor FAST recommended only when working in <250 sf increments.

Product	POLYURETHANE (2 COMPONENT)			
	HS		HP	
	EZ	FC	GLOSS	SATIN
Application Temperature	60-110°F <90% RH	40-80°F <40% RH	60-90°F <70% RH	60-80°F <55% RH
Working Time	30-45 min	15-20 min	20 min	15-20 min
Recoat Time	6-8 hrs	2-4 hrs	4-6 hrs	4-6 hrs
Return to Service	48 hrs	12 hrs	12 hrs	12 hrs
Full Cure	7 days	7 days	5 days	7 days

All times recorded using 1-qt. sample at ambient temperature of 70°F and 50% humidity. Top Shelf® Epoxy recorded using A-Resin in 1-qt. sample.

## STORAGE AND HANDLING

Store materials in a cool, dry place out of direct sunlight. DO NOT mix materials that are warmer than 85°F. Sealed, unopened Parts A and B of Top Shelf® Epoxy, Polyaspartic, or Polyurethane and Solvent Cleaner can be placed in an ice bath to bring the temperature of the material down. DO NOT place any other KRETUS® products in ice bath. DO NOT let water into material.

## SAFETY

Review current Safety Data Sheet(s) and all relevant KRETUS® documentation. Safety conditions and personal protective equipment must be considered before mixing or installing any KRETUS® product.

## IDEAL CONDITIONS

Apply material when temperature is decreasing—adhere to the KRETUS® Dew Point Calculation Chart available at [kretus.com/project-planning](https://kretus.com/project-planning). Do not apply under direct sunlight. Do not install if rain is forecasted during time allotted for installation.

- ↑ higher temperature and/or humidity = ↓ reduced working times
- ↓ lower temperature and/or humidity = ↑ increased working times

## TESTING AND WARRANTY

Before you begin installation, review Pre- and Post-Job Checklists available at [kretus.com/project-planning](https://kretus.com/project-planning). Test and look for any unknown site conditions and/or defects.

## ON-SITE APPLICATION TESTING

To ensure desired results are achieved, systems should be tested in a small area on site.

## SURFACE PREPARATION

Before installing KRETUS®System, substrate must be

- **Clean:** Remove any and all contaminants.
- **Profiled (concrete floor):** Mechanically prepare by diamond grinding or shotblasting to ICRI CSP 3. Adhere to International Concrete Repair Institute's current standards.
- **Sound:** Remove/replace non-durable surfaces. Treat all joints (terminations and transitions) and random cracks with manufacturer-approved crack and joint repair.

**NOTE (concrete floor):** Coatings tend to pull away from free edges—termination points (anywhere concrete ends), joints, cracks, gutters, drains. Anchor joints may need to be added 6" from termination points. Joints and cracks may need to be expanded to 2x the width and 1x the depth. Edges around drains and gutters may need a deeper slope.

## MIXING STATION GENERAL OVERVIEW

Organize and inspect products, equipment, and tools to minimize delays during installation. For mixing station examples, review KRETUS® Mixing Station photo gallery available at [kretus.com/project-planning](https://kretus.com/project-planning).

Select a well-ventilated area outside of application zone and out of direct sunlight. Mixing station is ideally a 4-by-4-feet or larger level surface protected by cardboard or plastic liner.

DO NOT mix or install material in confined space without proper ventilation.

## Check and Compare Like Materials

Separate products by type: Polyaspartic 72, 85, and 92 Low Odor Parts A and B; Polyurethane HP Parts A and B; Polyurethane HS Parts A and B; Poly Colorant; Solvent Cleaner; and Anti-Slip Tex 50.

- **Parts A:** If pigmented, check to see that color is correct and that batch numbers are the same. If different batch numbers, box (or mix) batches to keep color consistent throughout application. Make sure unpigmented products are clear.
- **Parts B:** Make sure products have no gelation or crystallization. If this occurs, contact KRETUS® distributor.
- **Colorant:** Check to see that color is correct and batch numbers are the same. If different batch numbers, box (or mix) batches to keep color consistent throughout application.
- **Anti-Slip:** Make sure material is dry and undamaged. Moisture will cause material to clump. Clumps should be sifted prior to mixing or discarded.
- **Fumed silica:** Adhere to manufacturer's instructions.

Only combine products within the same product line. **DO NOT** mix one product's Part A with a different product's Part B or Colorant. For example, only mix Polyaspartic 85 Part B with Polyaspartic 85 Part A EZ or Fast.

Poly Colorant may decrease working time by 5 minutes. If mixing Poly Colorant with Fast or FC hardeners, mix in small batches or increase number of installers.

## GENERAL MIXING GUIDE

- Use a low-RPM, low-torque drill and Jiffler double-bladed mixer.

**DO NOT** mix materials by hand.

Premeasure components before combining. Mix materials in clean buckets. To ensure material is uniform and thoroughly mixed, use paint stick to scrape sides and bottom of mixture. Change mix buckets every 2-5 batches. Use all material immediately after mix. Buildup on bucket or transfer of buildup to new batch can shorten product's working time.

**DO NOT** mix more product than can be applied in the working time allotted. **DO NOT** leave mixed material in mass. **REMEMBER** more material = more heat. Mixing large batches will shorten a product's working time.

**DISCLAIMER:** The information contained in this document is intended for use by KRETUS GROUP® qualified and trained professionals. This is not a legally binding document and does not release the specifier from his/her responsibility to apply materials correctly under the specific conditions of the construction site and the intended results of the construction process. The most current valid standards for testing and installation, acknowledged rules of technology, as well as KRETUS GROUP® technical guidelines must be adhered to at all times. The steps given in this document and other mentioned documents are critical to the success of your project.



## EQUIPMENT CHECKLIST

### Safety

- ☐ KRETUS® Safety Data Sheets
- ☐ gloves
- ☐ hard hat
- ☐ knee pads
- ☐ respirator
- ☐ safety glasses
- ☐ \_\_\_\_\_
- ☐ \_\_\_\_\_
- ☐ \_\_\_\_\_

### Mixing

- ☐ variable speed mixing drill
- ☐ mixing blades (Jiffler double-bladed mixer)
- ☐ paint mixing sticks
- ☐ measuring pails
- ☐ 1-, 2-, and 5-gallon pails (metal and/or plastic)
- ☐ masking/rosin paper
- ☐ cardboard, painter's plastic
- ☐ painter's tape
- ☐ duct tape
- ☐ cooler and ice
- ☐ \_\_\_\_\_
- ☐ \_\_\_\_\_
- ☐ \_\_\_\_\_

### Clean-Up

- ☐ rags
- ☐ stiff-bristle broom(s)
- ☐ cordless electric leaf blower and extra batteries
- ☐ \_\_\_\_\_
- ☐ \_\_\_\_\_
- ☐ \_\_\_\_\_

### Additional Tools/Products

- ☐ fumed silica (Aerosil 200 or Konasil K-200)
- ☐ \_\_\_\_\_
- ☐ \_\_\_\_\_
- ☐ \_\_\_\_\_
- ☐ \_\_\_\_\_

### Surface Preparation

- ☐ calcium chloride and pH test kit
- ☐ Wagner Rapid RH® test kit
- ☐ 10-gauge extension cords, 100'
- ☐ HEPA vacuum
- ☐ power source or generator
- ☐ Clarke 17" floor maintainer
- ☐ 17" sanding discs, 36 and 60 grit
- ☐ 17" sanding screens, 80 and 120 grit
- ☐ sanding/rubbing stones
- ☐ concrete grinding equipment
- ☐ diamond or shotblast tooling to achieve CSP 3
- ☐ \_\_\_\_\_
- ☐ \_\_\_\_\_
- ☐ \_\_\_\_\_

### Application

- ☐ chip brushes
- ☐ paint accessories—extension rods, frames, and pans
- ☐ roll covers, 3/8" nap, non-shed (6", 9", 18")
- ☐ blades—flat flexible/rigid, and 5-7 WFT (wet film thickness) mil
- ☐ paint sprayer
- ☐ spiked shoes
- ☐ \_\_\_\_\_
- ☐ \_\_\_\_\_
- ☐ \_\_\_\_\_

## KRETUS® PRODUCT CHECKLIST

- ☐ Polyaspartic (2 component)
- ☐ Polyurethane HS (2 component)
- ☐ Polyurethane HP (2 component)
- ☐ Poly Colorant
- ☐ Anti-Slip Tex 50
- ☐ Solvent Cleaner
- ☐ Power Cleaner
- ☐ \_\_\_\_\_
- ☐ \_\_\_\_\_
- ☐ \_\_\_\_\_

This serves as a general guide and is not a comprehensive list.

## SYSTEM ACTION GUIDELINE

### FLOOR SEALER: COLOR SPLASH



This serves as a general installation guide. Before you begin, review all relevant documents.

**NOTE:** If MVER is >3 lbs./1,000 sf in a 24-hr period: Select a system with higher moisture tolerance, or a moisture mitigation system may be required. Begin cove application before floor application.

	COAT 1 FLOOR (Clear/Color)	COAT 2 FLOOR (Clear/Color)	COAT 3
PRODUCT	A (Polyaspartic Part A) + PC (optional Poly Colorant) + B (Polyaspartic Part B) + SC (Solvent Cleaner)	A (Polyaspartic Part A) + PC (optional Poly Colorant) + B (Polyaspartic Part B) + T (Anti-Slip Tex 50)	See System Options on page 12.
STANDARD KIT MIX RATIO	<b>Clear Coating:</b> A:B:SC = 1 gal:1 gal:1 qt <b>Color Coating:</b> A:PC:B:SC = 1 gal:16 oz:1 gal:1 qt	<b>Clear Coating:</b> A:B:T = 1 gal:1 gal:16 oz <b>Color Coating:</b> A:PC:B:T = 1 gal:16 oz:1 gal:16 oz	
MIXING INSTRUCTIONS	<b>Clear Coating:</b> Mix A with B for 1 min. Add SC and mix for 1 min. <b>Color Coating:</b> Mix A with PC for 1 min or until color is uniform. Add B and mix for 1 min. Add SC and mix for 1 min.	<b>Clear Coating:</b> Mix A with B for 1 min. Add T and mix for 1 min. <b>Color Coating:</b> Mix A with PC for 1 min or until color is uniform. Add B and mix for 1 min. Add T and mix for 1 min.	
METHOD/TOOLS	Apply with flat rigid blade and non-shed 3/8" nap roller.	Apply with 5-7 WFT-mil blade and non-shed 3/8" nap roller. Or use dip-and-roll method with non-shed 3/8" nap roller and dry backroll.	
RECOAT TIME	Fast- and slow-cure hardeners available. See Product Guide.		
COVERAGE RATE	600-800 sf/kit	450-640 sf/kit	

**NOTE:** Coverage rates for estimating purposes only. Factors such as waste, unusual/abnormal substrate conditions, and other unforeseen jobsite conditions may affect actual product yields and are the responsibility of the installer.

## SYSTEM ACTION GUIDELINE

FLOOR SEALER: COLOR SPLASH<sup>HS</sup>

This serves as a general installation guide. Before you begin, review all relevant documents.

**NOTE:** If MVER is >3 lbs./1,000 sf in a 24-hr period: Select a system with higher moisture tolerance, or a moisture mitigation system may be required.  
Begin cove application before floor application.

	COAT 1 FLOOR (Clear/Color)	COAT 2 FLOOR (Clear/Color)	COAT 3
PRODUCT	A (Polyurethane HS Part A) + PC (optional Poly Colorant) + B (Polyurethane HS Part B) + SC (Solvent Cleaner)	A (Polyurethane HS Part A) + PC (optional Poly Colorant) + B (Polyurethane HS Part B) + T (Anti-Slip Tex 50)	See System Options on page 12.
STANDARD KIT MIX RATIO	<b>Clear Coating:</b> A:B:SC = 1 gal:1/2 gal:1 qt <b>Color Coating:</b> A:PC:B:SC = 1 gal:12 oz:1/2 gal:1 qt	<b>Clear Coating:</b> A:B:T = 1 gal:1/2 gal:16 oz <b>Color Coating:</b> A:PC:B:T = 1 gal:12 oz:1/2 gal:16 oz	
MIXING INSTRUCTIONS	<b>Clear Coating:</b> Mix A with B for 1 min. Add SC and mix for 1 min. <b>Color Coating:</b> Mix A with PC for 1 min or until color is uniform. Add B and mix for 1 min. Add SC and mix for 1 min.	<b>Clear Coating:</b> Mix A with B for 1 min. Add T and mix for 1 min. <b>Color Coating:</b> Mix A with PC for 1 min or until color is uniform. Add B and mix for 1 min. Add T and mix for 1 min.	
METHOD/TOOLS	Apply with flat rigid blade and non-shed 3/8"nap roller.	Apply with 5-7 WFT-mil blade and non-shed 3/8" nap roller. Or use dip-and-roll method with non-shed 3/8" nap roller and dry backroll.	
RECOAT TIME	Fast- and slow-cure hardeners available. See Product Guide.		
COVERAGE RATE	600-800 sf/kit	340-480 sf/kit	

**NOTE:** Coverage rates for estimating purposes only. Factors such as waste, unusual/abnormal substrate conditions, and other unforeseen jobsite conditions may affect actual product yields and are the responsibility of the installer.

## SYSTEM OPTIONS



### FLOOR SEALER: Select application for COAT 3.

	FLOOR COAT 3 (Clear/Color) Polyaspartic	FLOOR COAT 3 (Clear/Color) Polyurethane HS	FLOOR COAT 3 (Clear/Color) Polyurethane HP
PRODUCT	A (Polyaspartic Part A) + PC (optional Poly Colorant) + B (Polyaspartic Part B)	A (Polyurethane HS Part A) + PC (optional Poly Colorant) + B (Polyurethane HS Part B)	A (Polyurethane HP Part A) + PC (optional Poly Colorant) + B (Polyurethane HP Part B)
STANDARD KIT MIX RATIO	<b>Clear Coating:</b> A:B = 1 gal:1 gal <b>Color Coating:</b> A:PC:B = 1 gal:16 oz:1 gal	<b>Clear Coating:</b> A:B = 1 gal:1/2 gal <b>Color Coating:</b> A:PC:B = 1 gal:12 oz:1/2 gal	<b>Clear Coating:</b> <b>Gloss</b> —A:B = 1 qt:1 gal <b>Satin</b> —A:B = 1/2 gal:1 gal <b>Color Coating:</b> <b>Gloss</b> —A:PC:B = 1 qt:10 oz:1 gal <b>Satin</b> —A:PC:B = 1/2 gal:12 oz:1 gal
MIXING INSTRUCTIONS	<b>Clear Coating:</b> Mix A with B for 1 min. <b>Color Coating:</b> Mix A with PC for 1 min or until color is uniform. Add B and mix for 1 min.	<b>Clear Coating:</b> Mix A with B for 1 min. <b>Color Coating:</b> Mix A with PC for 1 min or until color is uniform. Add B and mix for 1 min.	<b>Clear Coating:</b> Mix A with B for 2 min. <b>Color Coating:</b> Mix A with PC for 1 min or until color is uniform. Add B and mix for 1 min.
METHOD/TOOLS	Apply with flat flexible blade and non-shed 3/8" nap roller.	Apply with flat flexible blade and non-shed 3/8" nap roller.	Use dip-and-roll method with non-shed 3/8" nap roller and dry backroll.
RECOAT TIME	Fast- and slow-cure hardeners available. See Product Guide.		
COVERAGE RATE	800 sf/kit	600 sf/kit	<b>Gloss:</b> 575-625 sf/kit <b>Satin:</b> 675-725 sf/kit

**NOTE:** Coverage rates for estimating purposes only. Factors such as waste, unusual/abnormal substrate conditions, and other unforeseen jobsite conditions may affect actual product yields and are the responsibility of the installer.

## SYSTEM ACTION GUIDELINE



### WALL SEALER: COLOR SPLASH<sup>PA</sup>

This serves as a general installation guide. Before you begin, review all relevant documents.

#### Surface Preparation and Testing

Test and look for any unknown site conditions and/or defects. Before installing KRETUS® system, substrate must be (A) Clean: Remove any and all contaminants. (B) Profiled: Surface may need to be mechanically prepared for proper adhesion. (C) Sound: Treat all joints (terminations and transitions) and random cracks.

	COAT 1 WALL (Clear/Color)	COAT 2 REPEAT	COAT 3
PRODUCT	A (Polyaspartic Part A) + PC (optional Poly Colorant) + FS (fumed silica) + B (Polyaspartic Part B)	Repeat Step 1	See System Options on page 15.
STANDARD KIT MIX RATIO	<b>Clear Coating:</b> A:FS:B = 1 gal:1 qt:1 gal <b>Color Coating:</b> A:PC:FS:B = 1 gal:16 oz:1 qt:1 gal		
MIXING INSTRUCTIONS	<b>Clear Coating:</b> Mix A with FS for 2 min or until consistency is uniform. Add B and mix for 1 min. <b>Color Coating:</b> Mix A with PC for 1 min or until color is uniform. Add FS and mix for 2 min or until consistency is uniform. Add B and mix for 1 min.		
METHOD/TOOLS	Apply with non-shed brush/roller.		
RECOAT TIME	Fast- and slow-cure hardeners available. See Product Guide.		
COVERAGE RATE	950 sf/kit		

**NOTE:** Coverage rates for estimating purposes only. Factors such as waste, unusual/abnormal substrate conditions, and other unforeseen jobsite conditions may affect actual product yields and are the responsibility of the installer.



## SYSTEM ACTION GUIDELINE

### WALL SEALER: COLOR SPLASH<sup>HS</sup>



This serves as a general installation guide. Before you begin, review all relevant documents.

#### Surface Preparation and Testing

Test and look for any unknown site conditions and/or defects. Before installing KRETUS® system, substrate must be (A) Clean: Remove any and all contaminants. (B) Profiled: Surface may need to be mechanically prepared for proper adhesion. (C) Sound: Treat all joints (terminations and transitions) and random cracks.

	COAT 1 WALL (Clear/Color)	COAT 2 REPEAT	COAT 3
PRODUCT	A (Polyurethane HS Part A) + PC (optional Poly Colorant) + FS (fumed silica) + B (Polyurethane HS Part B)	Repeat step 1.	See System Options on page 15.
STANDARD KIT MIX RATIO	<b>Clear Coating:</b> A:FS:B = 1 gal:1 qt:1/2 gal <b>Color Coating:</b> A:PC:FS:B = 1 gal:12 oz:1 qt:1/2 gal		
MIXING INSTRUCTIONS	<b>Clear Coating:</b> Mix A with FS for 2 min or until consistency is uniform. Add B and mix for 1 min. <b>Color Coating:</b> Mix A with PC for 1 min or until color is uniform. Add FS and mix for 2 min or until consistency is uniform. Add B and mix for 1 min.		
METHOD/TOOLS	Apply with non-shed brush/roller.		
RECOAT TIME	Fast- and slow-cure hardeners available. See Product Guide.		
COVERAGE RATE	750 sf/kit		

**NOTE:** Coverage rates for estimating purposes only. Factors such as waste, unusual/abnormal substrate conditions, and other unforeseen jobsite conditions may affect actual product yields and are the responsibility of the installer.

## SYSTEM OPTIONS



## WALL SEALER: Select application for COAT 3.

	WALL COAT 3 (Clear/Color) Polyaspartic	WALL COAT 3 (Clear/Color) Polyurethane HS	WALL COAT 3 (Clear/Color) Polyurethane HP
PRODUCT	A (Polyaspartic Part A) + PC (optional Poly Colorant) + FS (fumed silica) + B (Polyaspartic Part B)	A (Polyurethane HS Part A) + PC (optional Poly Colorant) + FS (fumed silica) + B (Polyurethane HS Part B)	A (Polyurethane HP Part A) + PC (optional Poly Colorant) + B (Polyurethane HP Part B)
STANDARD KIT MIX RATIO	<b>Clear Coating:</b> A:FS:B = 1 gal:1 qt:1 gal <b>Color Coating:</b> A:PC:FS:B = 1 gal:16 oz:1 qt:1 gal	<b>Clear Coating:</b> A:FS:B = 1 gal:1 qt:1/2 gal <b>Color Coating:</b> A:PC:FS:B = 1 gal:12 oz:1 qt:1/2 gal	<b>Clear Coating:</b> <b>Gloss</b> —A:B = 1 qt:1 gal <b>Satin</b> —A:B = 1/2 gal:1 gal <b>Color Coating:</b> <b>Gloss</b> —A:PC:B = 1 qt:10 oz:1 gal <b>Satin</b> —A:PC:B = 1/2 gal:12 oz:1 gal
MIXING INSTRUCTIONS	<b>Clear Coating:</b> Mix A with FS for 2 min or until consistency is uniform. Add B and mix for 1 min. <b>Color Coating:</b> Mix A with PC for 1 min or until color is uniform. Add FS and mix for 2 min or until consistency is uniform. Add B and mix for 1 min.	<b>Clear Coating:</b> Mix A with FS for 2 min or until consistency is uniform. Add B and mix for 1 min. <b>Color Coating:</b> Mix A with PC for 1 min or until color is uniform. Add FS and mix for 2 min or until consistency is uniform. Add B and mix for 1 min.	<b>Clear Coating:</b> Mix A with B for 2 min. <b>Color Coating:</b> Mix A with PC for 1 min or until color is uniform. Add B and mix for 1 min.
METHOD/TOOLS	Apply with non-shed brush/roller.	Apply with non-shed brush/roller.	Use dip-and-roll method with non-shed 3/8" nap roller and dry backroll.
RECOAT TIME	Fast- and slow-cure hardeners available. See Product Guide.		
COVERAGE RATE	950 sf/kit	750 sf/kit	<b>Gloss:</b> 575-625 sf/kit <b>Satin:</b> 675-725 sf/kit

**NOTE:** Coverage rates for estimating purposes only. Factors such as waste, unusual/abnormal substrate conditions, and other unforeseen jobsite conditions may affect actual product yields and are the responsibility of the installer.



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