



VFI®-3220 Aggregate Single Component

VFI®-3220 Aggregate Single Component is a water based vinyl acrylic that has great aesthetic appeal on rigid surfaces. Vinyl acrylics are extremely hard and repel water to make durable and long lasting coatings. VFI-3220 Aggregate Single Component provides UV stability and works as an anti slip coating used in many commercial and residential applications.

→ Technical Usage

VFI®-3220 Aggregate Single Component has been used in the following applications and may be used in many more applications. Contact Volatile Free, Inc. for more information on any specific applications.

- Above Grade Waterproofing
- Deck Coatings

→ Color

Standard colors are white, gray, khaki and terracotta. For additional premium colors or color matching services contact Volatile Free, Inc.

→ UV Stability

This product is UV color stable. For additional information contact Volatile Free, Inc.

→ Coverage/Thickness Requirement

See VFI specifications for specific coverage information or contact Volatile Free, Inc. for additional coverage/thickness requirements.

→ Storage Stability/Shelf Life

12 month shelf life from date of manufacture when stored and sealed in unopened containers between 40°F - 75°F. Opened containers may be resealed with a nitrogen purge, but shelf life will be significantly shortened. Material should be brought to a minimum temperature of 65°F before use.

→ Equipment

VFI-3220 Aggregate Single Component may be applied by single component sprayer, roller, or brush. Contact Volatile Free, Inc. for more information on any specific equipment questions and requirements.

→ Surface Preparation

Surface preparation depends on application and substrate being coated. All surfaces should be cleaned, prepped, dry and free of any oils, dirt or films that could affect the product adhesion. Contact Volatile Free, Inc. with any additional questions.

→ Mixing

Mixing until uniform is required on all material before use. Mix times may vary depending on volume and mixing method. Please contact Volatile Free, Inc. for more information on any specific mixing questions and requirements.

→ Material Application

Material can be applied between 50°F – 120°F and the temperature must remain above 40°F until full cure. Standard application is a multiple coat method with 20 wet mil passes until the desired thickness is reached. Backrolling is recommended to even out the anti-slip aggregate for a smoother finish. The time between subsequent coats should not exceed 48 hours, but materials should be allowed to cure before applying the second coat. Material cure time will vary with temperature.

→ Primers

Volatile Free, Inc. recommends adhesion patch testing before use. Contact Volatile Free, Inc. with any primer questions.

→ Cleanup Solvent

Preferred cleanup method is water. Please contact Volatile Free, Inc. for more information on cleanup of equipment and tools.

→ Thinning








Do not thin prior to application.

→ Precautions

See Safety Data Sheet for complete safety data. Do not add any foreign material to this product. Avoid prolonged breathing of vapors and prolonged or repeated skin contact. Use only with adequate ventilation.

VFI®-3220 AGGREGATE SINGLE COMPONENT

Application Method

 SPRAY	 QWIK SPRAY	 BRUSH	 TROWEL	 ROLLER	 INJECTABLE	 POUR
X	-	X	-	X	-	-

Liquid Properties

Solids by Weight	72%
Solids by Volume	55%
Liquid Density	11.9 lbs/gal
Specific Gravity	1.43 g/mL
Drying Time	45 minutes
VOC	<20 g/L

Packaging



5 GALLON 1 GALLON

 **VOLATILE FREE, INC.**

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