



Liquid Applied Roof Coatings

Acrylic/Silicone Hybrid System

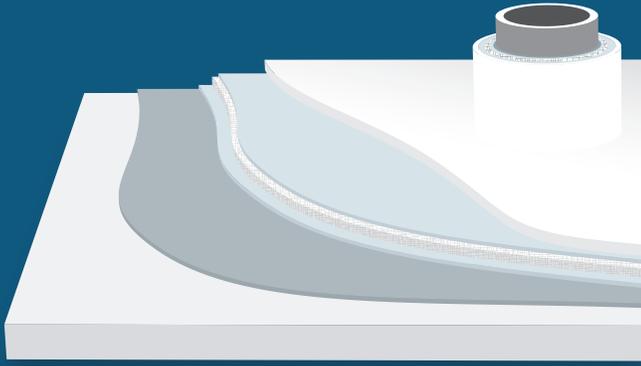
Volatile Free, Inc. manufactures an Acrylic/Silicone Hybrid System which combines the best performance characteristics of acrylic and silicone liquid applied roof coating products. VFI®-640-1 Gray Acrylic Coating is used to anchor non-woven polyester fabric to any clean, dry substrate. Once the fabric is set, a second layer of VFI-640-1 is applied on top of the fabric, successfully waterproofing the layer and providing structural reinforcement to the coating system. SEALGUARD VFI®-991 Standard Solids Silicone exhibits a superior bond to existing coatings and spray foam systems without need for a primer and is widely used in recoat applications. Standard solids silicone works well as a topcoat to provide consistent properties throughout and to ensure proper adhesion between layers. SEALGUARD VFI-991 is primarily offered in white for enhanced reflectivity but is also available in other colors depending on the need of the customer. The Acrylic/Silicone Hybrid System is unique to the liquid applied roofing industry and is exclusive to Volatile Free, Inc. and VFI approved distributors.

Features & Benefits

- ➔ **Standard Solids, 100% Silicone Elastomeric Coating**
- ➔ **Seamless Liquid Applied Film with UV Stability**
- ➔ **Superior Brightness for Maximum UV Reflectivity**
- ➔ **Withstands Indefinite Exposure to Ponding Water**
- ➔ **Resistant to Oxidation and High Temperatures**
- ➔ **Water-Based Acrylic Elastomeric Basecoat**
- ➔ **Two Component, Water-Based Epoxy Primer**
- ➔ **Exceptional Durability from a Trusted Manufacturer**
- ➔ **Formulated for Use Over: Metal, Mod/Bit, BUR, Single-Ply, Concrete, Spray Foam**

25 YEARS OF MANUFACTURING HIGH PERFORMANCE POLYMERS

Toll-Free 800-307-9218 | volatilefree.com | info@volatilefree.com



LIQUID APPLIED ROOF COATINGS

Acrylic/Silicone Hybrid System

- SEALGUARD VFI®-991 Standard Solids Silicone
- SEALGUARD VFI®-993 Silicone Flashing Grade
- VFI®-640-1 Gray Acrylic (Fabric Embedded)
- VFI®-#11 9:1 Epoxy Primer
- Approved Substrate

Contact us to learn about our custom solutions!

Call one of our experts today!

800-307-9218



SEALGUARD VFI®-991 Standard Solids Silicone

SEALGUARD VFI®-991 Silicone liquid applied coating forms a seamless film using silicone chemistry. SEALGUARD VFI- 991 provides UV stability and a waterproofing membrane in a single component package that cures at room temperature (RTV) and may be applied on site. SEALGUARD VFI-991 is a moisture cure elastomer specifically engineered for breathability and waterproofing that is resistant to oxidation and standard temperatures.



SEALGUARD VFI®-993 Silicone Flashing Grade

SEALGUARD VFI®-993 Silicone Flashing Grade is a high solids, 100% silicone, trowel applied flashing grade that allows for high builds in a single coat. SEALGUARD VFI-993 provides UV stability in a single component package that will cure in up to half inch thicknesses without foaming at room temperature (RTV). SEALGUARD VFI-993 has excellent flexibility and no migration of plasticizers or oils that inhibit adhesion. This flashing grade is a moisture cure specifically engineered for breathability, adhesion and is resistant to oxidation and high temperatures.



VFI®-640-1 Gray Acrylic (Fabric Embedded)

VFI®-640-1 Gray Acrylic Coating is a liquid applied coating that forms a seamless film using acrylic chemistry. VFI-640-1 provides UV stability and a waterproofing membrane in a water based single component package that cures at room temperature. VFI-640-1 was specifically engineered for use in VOC sensitive areas and is resistant to high temperatures and oxidation.



VFI®-#11 9:1 Epoxy Primer

VFI®-#11 9:1 Epoxy Primer is a two component, water based epoxy primer that creates excellent adhesion to many different substrates. A convenient packaging method with a 9:1 part mix ratio allows for the two sides to be combined and mixed in the 9 part container without the need for measuring or an additional bucket. VFI-#11 Epoxy Primer is a low VOC general use primer that offers the excellent adhesion properties of an epoxy in a room temperature cure.



 **VOLATILE FREE, INC.**

VOLATILEFREE.COM



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