



**COUNTERATTACK**



11720 Main St, Suite 120  
Fredericksburg, VA 22408  
540-940-6698  
admin@supplyndesign.com  
www.supplyndesign.com

## TECHNICAL DATA SHEET

### COUNTERATTACK

**COUNTERATTACK** - Considering all of the customer feedback we have received in regards to our products, **specifically epoxy**, COUNTERATTACK was designed to produce every benefit that all of our sealers combined could offer. This includes the anti-corrosive benefits of KEVLAR, the expansive benefits of RANGER, the superior chemical-resistance of SQUIRE, and the ease in install of our lower-solids NCO. COUNTERATTACK is our most versatile product, used in over nine industries. COUNTERATTACKs primary intended use of offering a food-safe, bacterial-inhibiting, high-heat and virtually scratch-proof environment grew and progressed into a large- scale opportunity that allowed a spray-only application that did not repel or reject on present surfactants much like other highly-sensitive reactive silanes. Great for use on focal and vertical applications. While this product can be used on vehicles, it is not to be compared with auto-detailing ceramic coatings. This technology has been designed specifically for hard-surface install. Do not let the name sway or limit you. COUNTERATTACK will withstand even the harshest of foot traffic and can be installed with ease.

**Type:** Reacted Siloxane

**Thickness:** 8 microns (dry)

**Application Method:** Spray, Spray and Microfiber, Dip and Roll, Hand Wipe, Staining Sponge

**Solvent:** Isopropyl 99%

**Cleanup:** Isopropyl 99%

**POT Life:** 7+ Days (to keep in liquid state, store in dark, cool environment)

**Shelf Life:** 1 Year

**Walk Time:** 1 - 2 Hours

**Drive Time:** 12 Hours

**Chemical Cure Time:** 5 Days

**Re-Coat Information:** XXXX

**Storage/Substrate Temperature:** 60°F - 85°F (DO NOT under any circumstance apply over 90°F or under 55°F)

**Humidity:** < 85%

**Substrate Moisture:** < 10

**PH Range:** 6 - 8

**Product Yield:** Dependent upon porosity (polished 800+ and epoxy 1000 sf per gallon, clean and seal/overlay 550 sf per gallon)

#### LAB TESTING & DATA

**Abrasion - ASTM D3363:** 9H

**Weathering - ASTM G154:** No cracking, oxidation or erosion

**Fungal & Microbes - ASTM G21:** Zero growth or development

**Corrosion - ASTM B117:** 20,000+ Hours

**Removal & Remediation of Product:** Mechanical removal during chemical cure phase dependent upon underlying substrate. Liquid/chemical removal by silane stripper.