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## V-SEAL TECHNOLOGIES

Sealers & Specialty Coatings

Now Available: **STONELOK "2K" CT**  
formulated for Countertop Applications

# STONELOK™ "2K"

## High Durability Coating

**StoneLok "2K" is a water-dilutable/dispersible 2-component polyurethane system intended for the most rigorous commercial, industrial and architectural installations.**

<u>PROPERTY</u>	<u>RESULTS</u>	<u>ASTM METHOD</u>
% Solids	46 typical	D 3960
Weight Per Gallon (in lbs)	8.87	D 1475
VOC	<124g/l	D 3960
Pot Life	2 – 4 hours	NA
Recoat Time	6 – 24 hours	NA
Set to Touch	2 hours	D 1650
Print Free Time	12 hours	D 1650
Gloss (60° Specular)	78	D 523
Pencil Hardness	5H	D 3363
Direct Impact Resistance	>160 in/lbs	G 14-88
Indirect Impact Resistance	>160 in/lbs	G 14-88
Abrasion Resistance (CS-17 Disk, 1000 grams, 1000 cycles)	10 mgs loss	D 4060
<b><u>CHEMICAL RESISTANCE</u></b> (24 hour covered spot test)		
10% Hydrochloric Acid	No Effect	D 1308-87
25% Nitric Acid	Film Destroyed	D 1308-87
10 minute spot test	no effect	
20 minute spot test	8/few blisters	
30 minute spot test	8/medium blisters	
10% Sulfuric Acid	No Effect	D 1308-87
10% Ammonia	8 F Blisters	
10 minute spot test	no effect	
20 minute spot test	no effect	
30 minute spot test	slt.sftng/recovers	
Saturated Sugar Solution	No Effect	D 1308-87
Saturated Salt Solution	No Effect	D 1308-87
Methanol	No Effect	D 1308-87
Butanol	slt.sftng/recovers	D 1308-87
Mineral Spirits	No Effect	D 1308-87
Gasoline	No Effect	D 1308-87
Xylene	No Effect	D 1308-87
Motor Oil	No Effect	D 1308-87
Clorox	No Effect	D 1308-87

Abrasion-resistance is 400% better than most floor coatings. UV, heat & chemical resistances are exceptional. Performance characteristics make "2K" ideal as the finish coat(s) for an incredibly wide range of installations from countertops to airplane hangars, from retail stores or restaurants.

A system of StoneLok "2K" over RJSC's StoneLok "E3" or 200-Series™ Epoxy Primer provides highest durability plus greatest protection. Over TekSeal™ PRO, StoneLok "MLT Plus", TekSeal or alone, "2K" delivers superb performance with little color enhancement. Virtually any design objective can be achieved with RJSC Colloidal Dyes added to RJSC primers and coatings.

StoneLok "2K" requires precise, skilled application, but the end result is possibly the most durable sealer that can be applied to engineered cements, concrete, tile, dimensional stone, and other architectural building materials.

Available in XTRA Low Gloss, Low Gloss and Gloss and all three in Anti-Skid versions.

Coverage is ~400 sq.ft./gallon. For additional information on application, other technical matters, and all RJSC products contact:

### V-SEAL TECHNOLOGIES

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