



SL-520 Installation Products

SeamLok-520C is an eco-friendly, non-hazardous, two-part, polyurethane adhesive used for the installation of synthetic turf systems. SynLok's Adhesives Systems are packaged in cartridges that mix, using **Mix-On-Demand technology**, for seaming of synthetic fields. Our two-part urethanes are designed to mix and dispense the exact ratio of adhesive components to achieve superior bonding with no waste of materials. Remaining components in the cartridge are ready for your next application, simply replace the mixer and you are ready to do your next project.

Time = Money: Save Time = Save Money.

The 520 system significantly reduces installation time. The SL-520 System includes a battery-powered dispenser that dispenses adhesive at a rate of 50 feet per minute using the SL-520C adhesive with a cure time of 20 minutes.

SeamLok Installation Products

- SL-520 Installation System
- SL-520C Replacement Installation Cartridge
- SL-1100 Seam Tape



Benefits:

- No Mixing, No Mess!
- Superior Strength
- Non-VOC
- Nitrogen Capped Cartridges
- Little to no Foaming
- Green colored to blend in with synthetic turf
- Infill may be applied in as little as 2 hours after gluing seams
- Grab Time of 15 Minutes with a 20 Minute Cure Time
- 520C has a Full Cure Time of 24 Hours @ 77 F and 50% relative humidity

For more information, please contact us

410.878.6341

info@engineeredportfield.com

**PRODUCT
DATA SHEET**

SL-520C

Physical Properties

| | |
|---|--------------------------------------|
| Color | Green |
| Density | 11.00 lbs/gal |
| Odor | Neutral |
| Shelf Life | 24 months |
| Grab Time Cure Time Full Cure Time <small>@ 77 F And 50 relative humidity</small> | 15 minutes 20 minutes 24 Hours |
| Solvents | NONE |
| VOCs | NONE |
| Solids | 100% |
| Viscosity | > 30,000 cps |



SL-520C Performance Properties

(Seam Rip Test Aged and non-aged samples)

| Temperature (° F) | Average Force Applied | Average Applied Force (Aged) |
|-------------------|-----------------------|------------------------------|
| 77° | 313 PSI | 318 |

MARCH 2011

Exclusively Distributed by:

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