

ChemLink DuraLink 50 Super Adhesion Sealant Data Sheet

Product Description:

DuraLink 50 is an extremely elastic, moisture cure, elastomeric sealant designed for use in roofing, cementitious siding, metal architecture, curtain wall construction and joints subject to movement. DuraLink 50 has excellent elastomeric properties which is ideal for a wide range of applications including difficult surfaces such as Kynar 500® PVDF and other anodized metals and coatings. DuraLink 50 is isocyanate free, paintable and SWRI validated for ± 50% joint movement. Available in White, Tan, Gray, and Dark Bronze.

Installation:

Remove all dirt, oil, loose paint, frost and other contamination from all working surfaces with alcohol DO NOT USE petroleum solvents such as mineral spirits or xylene. Maintain DuraLink 50 at room temperature before applying to ensure easy gunning and tooling. Test and evaluate to ensure adequate adhesion. Carefully gun the sealant with a smooth, continuous bead. If tooling is needed, do so within fifteen minutes of application.

Advantages:

- Bonds to Kynar 500[®] PVDF coated metal
- Solvent free, 100% solids will not shrink
- Non-slump, applies vertically and overhead
- 40 minute skin over
- No outgassing on damp surfaces
- Available is a wide range of roofing & siding colors
- Color stability, will not suntan
- Paintable within 24 hours (See limitations)

<u>Packaging</u>	<u>Weight</u>
10.1oz cartridge/24 per carton	25 lbs
20oz sausage/12 per carton	34 lbs



Storage:

Store original, unopened containers in a cool, dry area. Protect unopened containers from water, heat and direct sunlight. Elevated temperatures will reduce shelf life. DuraLink 50 will not freeze.

Shelf Life:

Cartridges have a twelve month shelf life from date of manufacture when stored at 70°F / 21°C with 50% relative humidity. High temperature and high relative humidity may significantly reduce shelf life. Pails have a shelf life of six months.