

Blueskin[®] LVC Adhesive

for Blueskin Self-Adhesive Membranes

Physical Properties

-Color	Blue	-Service Temp	Minus 40°C to 70°C
-Solids by Weight	40%	-Application Temp	Minus 12°C to 40°C
-Weight	0.919 kg/l	-Flammability	Wet
-Coverage	Up to 6.13m ² /l (250 ft ² /gal) depending on porosity and texture of surface.	Dry	Flammable Burns
-Drying Time	Approximately 30 minutes		
Initial Set			
Set Through	2 hours		
-Maximum V.O.C.	<240 grams/liter		

Description

Blueskin[®] LVC Adhesive is a quick drying, lower volatile organic compound (VOC) formulation, rubber based adhesive designed to enhance the adhesion of self-adhesive membranes such as Blueskin[®].

Features

- Compliant with OTC rules for industrial adhesives and sealants and California South Coast Rule 1168
- Quick setting
- Aggressive tack provides improved adhesion of membrane to substrate
- Suitable for application at normal and low temperatures
- Easily applied

Uses

Used as an adhesive for self-adhesive membranes such as **Blueskin[®] SA, SALT, TWF, VP and WP200** when applied to masonry, concrete, wood, gypsum board, DensGlass[™] Gold and metal surfaces.

Blueskin[®] LVC Adhesive is the surface preparation of choice on above grade applications of self-adhered membranes where a quick setting, aggressive tack, solvent based, lower VOC primer is required.

Limitations

Avoid direct application on polystyrene materials, such as polystyrene insulation boards. Avoid use and exposure to open flames, electrical discharges and other ignition sources or where solvent odors may taint food or other susceptible products.

Packaging

Blueskin[®] LVC Adhesive is packaged in 18.93L pails (contains 17 L).

Preparation

Surfaces must be dry and free from dust, dirt, grease, oil or other foreign matter.

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Application

Blueskin® LVC Adhesive: Apply by brush, roller or spray at up to 6.13m²/l (250 ft²/gal. U.S). Rollers should have a solvent-resistant heavy nap of natural material such as lamb's wool. Allow adhesive to dry for approximately 30 minutes, longer under cold conditions, before applying membrane.

Coated surfaces not covered by membrane during the working day must be recoated.

Clean Up

Remove from tools, etc. mineral spirits. Clean hands with a waterless hand cleaner.

Caution

DANGER! EXTREMELY FLAMMABLE LIQUID AND VAPOR. VAPORS MAY CAUSE FLASH FIRE.

Contains hexane, methyl acetate, and p-chlorobenzotrifluoride.. Vapors may ignite explosively. Keep away from heat, sparks, and flame. Vapors may cause flash fire. Do not smoke. Extinguish all flames and pilot lights; turn off all stoves, heaters, electric motors, and other sources of ignition during use and until all vapors are gone. Do not heat container or store at temperatures greater than 120°F. For exterior use only; CLOSE AIR INTAKES until solvents dissipate. Contains volatile solvents that might contaminate potable water. Close container after each use. **DANGER! HARMFUL OR FATAL IF SWALLOWED!** If swallowed, do not induce vomiting. CALL PHYSICIAN IMMEDIATELY! May be harmful if absorbed through skin. Use protective measures to avoid contact with eyes and skin. In case of eye contact, open eyelids wide and flush immediately with plenty of water for at least 15 minutes. GET MEDICAL ATTENTION! **USE ONLY WITH ADEQUATE VENTILATION!** Avoid breathing of vapor. If you experience eye watering, headaches or dizziness, leave area or increase fresh air or wear respirator (NIOSH/MSHA TC 23°C or equal). Repeated and prolonged occupational exposure to solvents can result in permanent brain and nervous system damage. **KEEP OUT OF REACH OF CHILDREN.**

Limited Warranty

We, the manufacturer, warranty only that this product is free of defects, since many factors which affect the results obtained from this product - such as weather, workmanship, equipment utilized and prior condition of the substrate - are all beyond our control. We will replace at no charge any product proved to be defective within 12 months of purchase, provided it has been applied in accordance with our written directions for uses we recommended as suitable for this product. Proof of purchase must be provided. **DISCLAIMER OF WARRANTIES:** The Limited Warranty is IN LIEU OF any other warranties express or implied including but not limited to any implied warranty of MERCHANTABILITY or fitness for a particular purpose, and we, the manufacturer, shall have no further liability of any kind including liability for consequential or incidental damages resulting from any defects or any delays caused by replacement or otherwise. <>