

# CCW-702 and CCW-702LV



## Overview

CCW-702 and 702LV are solvent-based, high-tack adhesives specifically designed to promote maximum adhesion of Carlisle VapAir Seal™ 725TR Air and Vapor Barrier/Temporary Roof to approved substrates. These products are also used as a surface prep to promote adhesion of FAST® Adhesive. CCW-702 and 702LV are available in 5-gallon pails; a full pallet consists of 45 pails.

## Features and Benefits

- » Enhances the bond between Carlisle's VapAir Seal 725TR Air and Vapor Barrier/Temporary roof and approved substrates
- » Can be walked on once cured/ flashed off
- » Acts as a surface prep to enhance the adhesion of FAST Adhesive

## Application

Apply by medium nap roller or brush in an even film at 300 to 350 square feet per gallon. Caution must be taken not to apply excess contact adhesive, which could cause longer drying times. Allow adhesive to flash off for a minimum of 75 minutes at 75°F. Porous substrates like DensDeck® Prime, gypsum decks, and lightweight insulating concrete decks require additional adhesive, reducing the coverage rates for proper adhesion to be achieved. Adhesive has a satisfactory cure when surface is tacky, but will not transfer when touched. Apply only to areas to be waterproofed the same day. Reapply if the area becomes dirty or wet. When used in adverse climate conditions (high humidity, cool temperatures, etc.) or on a porous substrate, additional curing time will be required.

All fluid-applied product application rates are based on theoretical coverage relative to the percentage of solids in the material. These are minimum application rates to achieve the required dry film thickness for the system

and do not account for substrate condition or porosity. A thicker application of the product may be necessary to achieve the required dry film thickness for system relative to the substrate. This material may only be applied on the same day that membrane is installed.

*Review Carlisle specifications and details for complete application information.*

## Precautions

- » This product and its vapors are flammable. Use only with adequate ventilation and avoid breathing vapors. Refer to MSDS for other important warnings and product safety information.
- » Do not apply to damp or frozen substrates.
- » Store at 35°F to 110°F (2°C to 43°C).
- » Failure to allow 702 and 702LV to flash off completely will result in membrane blisters and un-adhered areas.

## Typical Properties and Characteristics

Physical Property	702	702LV
Weight Per Gallon	7.5 lbs	7.5 lbs
Solids Content	46% by wt	46% by wt
VOC Content	450 g/l	<250 g/l
Color	Blue	Plum Red
Flash Point	-4°F (-20°C)	-4°F (-20°C)
Adhesion to Concrete	11.0 lb/lin in	11.0 lb/lin in
Minimum Application Temp	25°F (-4°C)	25°F (-4°C)
Viscosity	200 cps	200 cps
Storage Temp	35°F to 110°F	35°F to 110°F

Typical properties and characteristics are based on samples tested and are not guaranteed for all samples of this product. This data and information is intended as a guide and does not reflect the specification range for any particular property of this product.

## LEED® Information

	702	702LV
Pre-consumer Recycled Content	0	0
Post-consumer Recycled Content	0	0
Manufacturing Location	Carlisle, PA	Carlisle, PA

## Packaging

Product	Size/Weight	Coverage	Part Number
CCW 702 Primer (Blue)	5 gal/37.5 lbs	300-350 sf/gal	305363
CCW 702 LV Primer	5 gal/37.5 lbs	300-500 sf/gal	316148