



CAV-GRIP™

SPRAY APPLIED PRIMER FOR CAVITY WALL APPLICATIONS

DESCRIPTION

CAV-GRIP is a fast setting primer for cavity wall applications. The self-contained spray system delivers a special low pressure web spray which eliminates vaporization and spray bounce-back. No equipment clean-up and low equipment cost. Solvent based yet has limited flammability. This results in a more efficient, spray system which works faster with no equipment down time for a lower operational cost.

TYPICAL USES

Carlisle Coatings & Waterproofing spray applied sheet membrane primer. This primer is suitable for use in cavity wall applications for adhering the CCW-705 Vapor and Air Barrier Membrane and the CCW-705 TWF to a masonry back-up substrate. CAV-GRIP can also be used as a temporary attachment adhesive to adhere extruded polystyrene insulation to the CCW-705 membrane.

TECHNICAL DATA

Color	White (Dries Clear)
Consistency	Aerosol spray
Spray Pattern	Variable web
Odor	Low
Base	Rubber/Solvent Blend
Vapor Pressure	Low
Solvent	Methylene Chloride
Coverage	Approx. 125 sq.ft. per 1 lb. of primer.* 40 lb. cylinder= 5000sq. ft.*
Drying Time	5 minutes** (or more depending on climatic conditions)**
Adhesion	Excellent
Service Temperature	-30°F to 200°F
Flammability	Flammable when wet. (flame projection test) Non-flammable when dry.
Water Resistance	Excellent (non-water-soluble)
Mildew Resistance	Excellent
VOC	262 GPL
Packaging	40 lb. Aerosol Cylinders

*For optimal coverage see Application Instruction Sheet (over) or cylinder back label or cylinder shipping carton back label.

Temperature	50°F to 95°F (Propellant must be 60°F to spray well. Contact Carlisle Coatings & Waterproofing for details.)
Method	Self-contained, low pressure web spray. Use only Carlisle Coatings & Waterproofing approved gun and hose & leave pressurized when not in use. (If not used for long time, spray onto disposable surface for 10-15 seconds each 1-1½ weeks to help prevent clogging.)
Preparation	Surface must be dirt, oil, moisture and grease free.
Rate	See instructions on package.
Clean Up	Mineral Spirits or general cleaning solvents.
STORAGE	
Temperature	Between 40°F and 95°F
Shelf Life	One year (unopened).
Flammability	Flammable. Store according to code. Keep cylinders below 120°F.

PACKAGING

40 lb. Aerosol Cylinders

INSTALLATION

Hose connection - Use teflon tape on all fittings. **Connect hose to new cylinder Do not cross thread**. **Open valve. Check for leaks.**

1. Application: CAV-GRIP™ temperature **MUST BE** between 60° F to 100° F for proper dispensing.
2. Apply to clean surface, NO dust, dirt, grease, oil, or other contaminants.
3. Hold gun eight to twelve inches from surface.
Spray light, even web coat. Do no build up primer. Use full arm movement, not just wrist. Keep gun perpendicular to surface. Slightly overlap edges of spray pattern. For best coverage, avoid solid primer coat. Avoid "puddling" as is common with primers. Make practice passes on test area.
4. Clean Up - Use Mineral Spirits or Safe Solvent.

CYLINDER DISPOSAL: Dispose of cylinders in accordance with local laws.

STORAGE - Keep cylinder valve open, hose & gun pressurized, gun trigger locked. Periodically spray in safe manner to help prevent possible clogging.

DISPOSAL - Read "Cylinder Disposal" section on cylinder label. If new cylinder is not immediately available, do not evacuate hose & gun. Leave pressure on to help prevent primer from hardening in hose & gun.

WARNINGS AND HAZARDS

Flammable liquid propellant and vapor. Keep away from open flame. Use with adequate ventilation. Avoid inhalation of spray mist or vapors. Contains methylene chloride which has caused cancer in certain laboratory animals, although there has been no evidence of it causing cancer in humans. Health risk depends on level and duration of exposure. Harmful or fatal if swallowed. May cause eye irritation. Keep out of reach of children. Review Material Safety Data Sheet for complete safety information prior to use. Use of goggles & gloves recommended. 40 lb. cylinders are not refillable & when empty are harmless & disposable. Dispose according to local codes & laws.

For Industrial Professional Use Only.

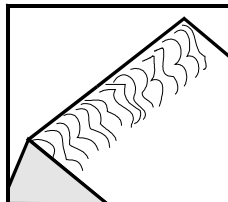
LIMITED WARRANTY

CARLISLE COATINGS AND WATERPROOFING INCORPORATED (CARLISLE) warrants this product to be free of defects in workmanship and materials only at the time of shipment from our factory. If any CARLISLE materials prove to contain manufacturing defects that substantially affect their performance, CARLISLE will, at its option, replace the material or refund the purchase price.

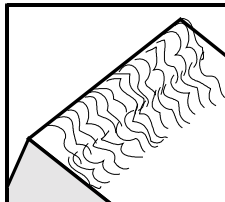
This limited warranty is the only warranty extended by CARLISLE with respect to its materials. There are no other warranties, including the implied warranties of merchantability and fitness for a particular purpose. CARLISLE specifically disclaims liability for any incidental, consequential, or other damages, including but not limited to, loss of profits or damages to a structure or its contents, arising under any theory of law whatsoever.

The dollar value of CARLISLE's liability and buyer's remedy under this limited warranty shall not exceed the purchase price of the CARLISLE material in question.

CORRECT SPRAY PATTERN

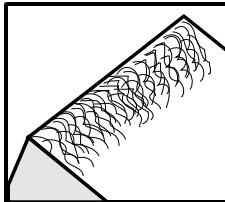


Typical web pattern after first pass.

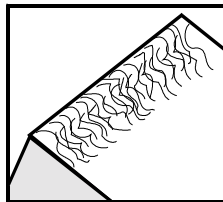


Typical web pattern after second pass.

WRONG SPRAY PATTERNS



Web pattern too thick after one pass.



Two passes on top of each other.

READ SAFETY PRECAUTIONS AND WARNINGS ON CYLINDER LABEL. WEAR GLOVES AND GOGGLES BEFORE USING THIS PRODUCT. DO NOT AIM SPRAY GUN AT PEOPLE OR ANIMALS AT ANY TIME.