



TA-200
TA-300
TA-400

Aluma-GRIP 701 Foil-Faced Self-Adhering Flashing

DESCRIPTION

Aluma-GRIP 701 is self-adhering flashing provided in rolls of various widths, consisting of a heavy duty aluminum foil facer completely coated with an asphalt-free butyl adhesive. Rolls are laminated with a disposable, poly release liner, which is removed during installation.

TYPICAL USES

Aluma-GRIP 701 may be used over most common building materials including plywood, OSB, lumber, steel, aluminum, faced gypsum sheathing, polystyrene foam, concrete and masonry. Aluma-GRIP 701 is ideal for flashing window and door openings and for use over joints, at angle changes, and at similar interruptions in substrate continuity. Aluma-GRIP 701 seals all of these vulnerable areas when used as a component of CCW's Barritech VP™ and Barriseal™ air barrier systems. Aluma-GRIP 701 can also be similarly integrated with mechanically fastened sheet and board stock water-resistive barrier systems.

ADVANTAGES

- Both the adhesive and the foil side of Aluma-GRIP 701 are compatible with urethane, silicone and latex construction sealants
- Many sealants and finishes adhere very well to the aluminum foil facer
- Tenacious adhesion, over full application temperature range
- Excellent UV resistance

INSTALLATION

Surfaces shall be clean, sound and dry. Prepare all surfaces with CCW-702/LV, CCW-702 WB or CAV-GRIP contact adhesive. Observe recommended drying times and coverage rates indicated on these products' data sheets. Cut Aluma-GRIP 701 to manageable length. Position, remove release liner and press in place. Lap neighboring pieces 2" minimum. Sequence installation to provide shingled laps. Roll firmly to substrate and at laps with hand roller tool. Seal all non-shingled laps with LM 800 XL mastic.

PACKAGING

Aluma-GRIP 701 - 2" X 50' rolls, 24 per case; 3" X 50' rolls, 16 per case; 4" X 50' rolls, 12 per case; 6" X 50' rolls, 8 per case; 9" X 50' rolls, 4 per case; 12" X 50' rolls, 4 per case
CCW-702 - 1-GAL cans, 4 per case; 5-GAL pails
CCW-702 LV - 5-GAL pails
CCW-702 WB - 5-GAL Pails
CAV-GRIP - 40# Aerosol Cylinders; 6' re-usable hose; 12' re-usable hose; 18' re-usable hose; Spray gun with tip
LM 800 XL - 29-fl-oz cartridges, 12 per case; 5-GAL Pails

TECHNICAL DATA

PROPERTY	METHOD	RESULTS
Thickness	—	30 mils
Application Temp.	—	20°F to 110°F
Service Temp.	—	-10°F to 210°F
Water Vapor Permeance	ASTM E96 (B)	<0.01 Perm
Tensile Strength, Membrane	ASTM D7412	720 psi
Elongation, Adhesive	ASTM D412	560%
Surface Burning	ASTM E84	Flame Spread: 25 Smoke Developed: 50
Weather Resistance	ASTM G53	Passes 2,000 h QUV
Water Vapor Permeance	ASTM E96, B	<0.01 Perm

LIMITATIONS

- Not resistant to solvents. Do not apply over solvent-based sealants, adhesives or coatings until all solvent has flashed
- Do not use in alkaline or acidic environments where aluminum is not recommended
- Not intended as a traffic or wear-resistant course

LIMITED WARRANTY

Carlisle Coatings & 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 materials or refund its 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.

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Carlisle Coatings & Waterproofing

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Dear Sir,

Thank you for your inquire regarding an MSDS for Carlisle Products, however, we can not provide an MSDS due to the fact that this product is considered an "article" under the Hazard Communication Standard and is exempt from the MSDS requirement.

A hazardous chemical, as defined by the Hazard Communication Standard (HCS), is any chemical, which can cause a physical or a health hazard. This determination is made by the chemical manufacturer, as described in 29 CFR 1910.1200(d). Listed below is the section of the standard that defines an "article".

Chemical manufacturers are not required to provide MSDSs for chemicals not covered under the HCS. OSHA realizes that manufacturers often provide MSDSs for reasons other than those of meeting the requirements of the HCS and that this can cause confusion to downstream users. Employers should contact the manufacturer when they question the hazard status of a chemical.

An article is defined in paragraph (c) of the HCS as: "a manufactured item other than a fluid or particle; (i) which is formed to a specific shape or design during manufacture; (ii) which has end use function(s) dependent in whole or in part upon its shape or design during end use; and (iii) which under normal conditions of use does not release more than very small quantities, e.g., minute or trace amounts of a hazardous chemical (as determined under paragraph (d) of this section), and does not pose a physical hazard or health risk to employees." A product meeting this criterion is exempt from the MSDS requirement.

Should you have any further questions or need additional information please contact our office at 800-527-7092.

Sincerely,

A handwritten signature in black ink that reads "Stephen Choi".

Stephen Choi
R & D, Senior Chemist
Carlisle Coatings & Waterproofing, Incorporated