

Cleaning and Maintaining the Alpha Membrane

P:oper care and maintenance of your Alpha Membrane is important for trouble-free performance. Normal maintenance is simple, easy, and requires no special material.

Periodic cleaning is the primary maintenance. Alpha Systems suggests using a household cleaner such as Comet, Spic-N-Span, Ajax, etc. We have found that the granulated cleaners do a little better job. We also recommend using a soft-bristled scrub brush in place of a sponge.

Rense the roof and sidewalls thoroughly to remove all soap residue.

DO NOT USE ACETONE, ANY OIL BASED PRODUCTS OR PRODUCTS CONTAINING PETROLEUM DISTILLATES ON THE A_PHA MEMBRANE.

Quarterly inspection of the roof is recommended. Check the membrane for possible damage and check the caulk/lap sealant used near primer edge areas and around all accessories and fasteners.

Caution should be used when placing any sharp objects on the roof, and care should be exercised when working on top of your vehicle. If your Aapha Membrane becomes punctured, it can easily be patched. The Aapha Membrane may become slippery when wet.

The Alpha Membrane does not require periodic applications of any product to protect it from ultra-violet light or ozone. These products can often cause damage to the Alpha Membrane. If you have any questions, please contact Alpha Systems, Inc. for verification.

CAUTION: The Alpha Membrane may become slippery when wet.

Alpha Systems, Inc. Alpha Membrane Limited Warranty

Alpha Systems, Inc. 5120 Beck Drive Elkhart, IN 46516



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ALPHA SYSTEMS, INC. LIMITED TWELVE YEAR WARRANTY

1. Warranty. This Limited Warranty from Alpha Systems, Inc. ("Alpha") applies solely to the original retail purchaser of a finished product ("Product") that includes a rubber roof membrane supplied by Alpha (the "Alpha Roof Membrane"). Alpha warrants to the original retail purchaser (the "Purchaser") that for a period of twelve (12) years from the original purchase date of the Product, the Alpha Roof Membrane shall be free from defects in materials which cause the Alpha Roof Membrane to degrade, deteriorate, or dry rot. This Limited Warranty is non-transferable. The Limited Warranty is a performance based warranty and does not cover the appearance of the Alpha Roof Membrane. Alpha is a supplier to the RV Industry and does not install the rubber membrane.

Warranty Registration. To be entitled to coverage under the Limited Warranty, within (30) days from the date of purchase of the Product the Purchaser must complete and return the attached warranty registration card to Alpha.
Coverages. This Limited Warranty constitutes the exclusive remedy against Alpha for all defects of the Alpha

3. Coverages. This Limited Warranty constitutes the exclusive remedy against Alpha for all defects of the Alpha Roof Membrane. The exclusive remedies available to Purchaser shall be, at Alpha's sole and absolute discretion, to provide either: (i) material for the replacement of the defective portion of the Alpha Roof Membrane; or (ii) a credit to Purchaser toward the purchase of a new Alpha Roof Membrane equal to the estimated material cost to repair the defective Alpha Roof Membrane.

For the first two (2) years from the date of purchase, this Limited Warranty will cover one hundred percent (100%) of the cost of materials on an approved claim. After the first two (2) years from the date of purchase, this Limited Warranty's coverage for materials will be reduced on a pro rata basis beginning with the third year and continuing until the expiration of the Limited Warranty. For any approved claim made during Year 3 (which is defined as beginning the day after the second anniversary from date of purchase to the third anniversary date) this Limited Warranty will cover eighty percent (80%) of the cost of materials. After Year 3, there shall be a pro rata reduction of this Limited Warranty's coverage for cost of materials as follows: Year 4 - 60%; Year 5 - 50%; Year 6 - 40%; Year 7 - 30%; Year 8 - 20%; Year 9 - 10%; Year 10 - 5% Year 11 - 3%; Year 12 - 1%.

With respect to the cost of labor, for the first two (2) years from the date of purchase, this Limited Warranty will cover one hundred percent (100%) of labor costs on an approved claim. Alpha must approve the applicator to be used and Alpha Systems will pay a maximum rate of 8 hours per lineal foot of coach. Alpha will not pay for any removal or installation of any non-Alpha accessories including all underlayments, vents, skylights, antenna, etc. Costs will be reduced on a pro rata basis beginning with the third year and continuing until five years from the date of purchase. For any approved claim made during Year 3, this Limited Warranty will cover sixty percent (60%) of the cost of labor. After Year 3, there shall be a pro rata reduction of this Limited Warranty's coverage for the cost of labor as follows: Year 4 - 40%; Year 5 - 20%. Any claim made after five years from the date of purchase shall not include the cost of labor.

For the first five years from the date of purchase, this Limited Warranty covers the cost of shipping the new/replacement Alpha Roof Membrane to the approved dealer for repair and/or replacement. Purchaser shall be responsible for such shipping costs for any claim made after five (5) years from the date of purchase. The Limited Warranty excludes transportation costs incurred in securing warranty service, loss of time, loss of use, loss of revenues, inconvenience or other incidental damages. This Limited Warranty excludes the cost of repairing or replacing other property which is damaged because of a defect in the Alpha Roof Membrane as well as other consequential damages. The extent of the Limited Warranty remedy provided to Purchaser hereunder shall not exceed the cost of replacing the defective Alpha Roof Membrane with a new Alpha Roof Membrane.

4. Purchaser's Obligations. Purchaser should inspect the Alpha Roof Membrane at the time of delivery. The Purchaser is responsible for the normal maintenance and care of the Alpha Roof Membrane. The Purchaser should read and follow all care and maintenance instructions for the cleaning and maintenance of the Alpha Roof Membrane. Purchaser should conduct at least quarterly inspections of the Alpha Roof Membrane. Those inspections must be in writing and available if requested.

5. Claim Procedure. Within thirty (30) days after discovering a purported defect in the Alpha Roof Membrane, the Purchaser must deliver written notice of the purported defect by certified mail to Alpha Systems, Inc., 5:20 Beck Drive, Elkhart, Indiana 46516. The written notice from Purchaser must include a description of the defect, the name of the manufacturer, type of unit purchased, original date of purchase, Vehicle Identification Number (VIN), color photographs of the defect(s) in the Alpha Roof Membrane (including an overall view of the roof), and a copy of the original sales receipt. Failure to provide such notice to Alpha within (30) days after discovery of a purported defect will invalidate any warranty claim.

Purchaser must notify Alpha of any problems believed to require warranty service. Alpha reserves the right to cure all warranty claims. Upon receipt of such notice, an Alpha representative will investigate the claim with the supplied information and evidence or request to have the unit brought to Alpha or one of its representatives within a reasonable time after receiving Purchaser's written notice. Alpha will arrange for repair or replacement of the defective part(s) of the Alpha Roof Membrane. Failure to receive Alpha's written authorization prior to any installation and/or repair of an Alpha Roof Membrane WILL VoID THIS LIMITED WARRANTY.

6. Exclusions from Warranty Coverage. This warranty does not cover (a) adhesives, solvents, or butyl tapes used to install the Alpha Roof Membrane; (b) materials that are not components of the Alpha Roof Membrane such as chalking or other materials used for the installation of the Alpha Roof Membrane; and (c) care, cleaning, or general maintenance to the Alpha Roof Membrane.

Sealants and other roof related items are not included in this Limited Warranty. This warranty shall be void if any component in the Alpha Roof Membrane is not an Alpha product. Alpha shall not be responsible for the cleanliness, discoloration, caulking, or streaking caused by environmental conditions and contamination by pollutants (oxidation) and presence of the same does not constitute a defect in or to the Alpha Roof Membrane.

This Limited Warranty excludes liability for defects in or damages to an Alpha Roof Membrane caused directly or indirectly by any of the following:

- Severe weather conditions such as windstorms, gales, tornadoes, hurricanes, lightning, hail, ice storm, floods, earthquakes, earth tremors, or other acts of God;
- Improper handling of the Alpha Roof Membrane, modifications, alterations, misuse, negligent use, abuse, accidents, or other occurrences beyond the control of Alpha;
- Purchaser's failure to exercise reasonable care in the maintenance and care of the Alpha Roof Membrane, including but not limited to oxidation accumulation;
- Fallure of the structural integrity of the Product upon which the Alpha Roof Membrane has been installed (including, but not limited to, all fasteners, gaskets, and roof substrate that is damaged from poor maintenance);
- v. Improper installation of the Alpha Roof Membrane including, but not limited to, poor adhesive coverage, poor sealing along the edges, stretching of the Alpha Roof Membrane, incorrect installation along the sidewalls of

the Product, failure to protect the Alpha Roof Membrane from raw wood edges and sidewall edges, and improper installation of roof moldings or other roof components;

- vi. Exposure of the Alpha Roof Membrane to acids, fats, oils, grease, tree sap, hydrocarbons, petroleum products, and other materials which are generally recognized as corrosive to a single-ply roofing membrane such as the Alpha Roof Membrane;
- vii. Temperature, fire or extreme heat;
- vili. Mold or mildew on the roof;
- ix. Normal wear, tear, or exposure;
- x. Damages as the result of terrorism; and
- xi. Any chalking or residual decomposition.

4. Exclusion of Implied Warranties and Limitations on Damages. THE LIMITED WARRANTY PROVIDED BY ALPHA HEREIN CONSTITUTES PURCHASER'S SOLE AND EXCLUSIVE REMEMPY FOR DEFECTS RELATING TO THE ALPHA ROOF MEMBRANE. ALPHA MAKES NO OTHER REPRESENTATIONS OR WARRANTIES OF ANY KIND EXCEPT AS EXPRESSLY STATED HEREIN. ALPHA DISCLAIMS ANY AND ALL IMPLIED WARRANTIES, INCLUDING THE WARRANTY OF MERCHANTABILITY AND THE WARRANTY OF FITNESS FOR A PARTICULAR PURPOSE. TO THE FULLEST EXTENT PERMITTED BY APPLICABLE LAW, ALPHA SHALL NOT BE LIABLE TO PURCHASER FOR ANY CONSEQUENTIAL, INCIDENTIAL, EXEMPLARY, PUNITIVE, SPECIAL, OR INDIRECT DAMAGES. ALPHA FURTHER SHALL NOT BE LIABLE FOR ANY DAMAGES WHICH ARE BASED ON NEGLIGENCE, BREACH OF WARRANTY, OR STRICT LIABILITY, EXCEPT AS EXPRESSLY PROVIDED HEREIN. THIS WARRANTY MAY NOT BE MODIFIED UNLESS AN AUTHORIZED REPRESENTATIVE OF ALPHA SIGNS A WRITTEN AUTHORIZATION FOR A MODIFICATION. SOME STATES DO NOT ALLOW EXCLUSION OR LIMITATION OF INCIDENTAL OR CONSEQUENTIAL DAMAGES, SO THE ABOVE EXCLUSION OR LIMITATION MAY NOT APPLY TO YOU.

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ALPHA SYSTEMS, INC. 12 YEAR Limited Warranty Card EPDM RUBBER ROOFING MEMBRANE	EMS, INC. Warranty Card FING MEMBRANE	
Name:	Manufacturer:	
Address:	Model & Model Year:	
City:	Vehicle I.D. Number (VIN):	
State:Zip:	Dealer:	
Ph:	Dealer Address:	
E-Mail:	City:	
Date Unit Purchased:	State:Zip:	