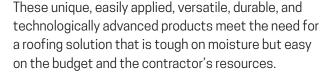


ALPHAGUARD

The popular AlphaGuard™ MTS and new AlphaGuard™ BIO are systems that can turn your older but still functional roof into a long-lasting, highly efficient weatherproofing system for a fraction of the cost of replacement.

WHAT IS ALPHAGUARD BIO?

AlphaGuard BIO is a virtually odorless, chemically cured, aromatic/aliphatic polyurethane roof restoration system distinguished by its high bio-based content. It is ideally suited for situations that demand high-performance roofs, but where the odor is not allowed, such as school and hospital projects.







WHAT IS ALPHAGUARD MTS?

The AlphaGuard MTS system is a single-component, very low-odor, fully reinforced, aliphatic polyurethane, moisture-triggered roofing, and waterproofing system that can be used to restore and replace existing roofing systems. Its "moisture-triggered" curing mechanism is far more dependable than the "moisture-cured" mechanism of commodity coating systems, allowing the roof to be installed and operational much more quickly. The AlphaGuard MTS system has many other advantages for the contractor and end-user alike.

FLEXIBLE SYSTEMS WITH GREAT CHOICES FOR MANY REASONS

Whatever kind of roofing system or deck a building has, the AlphaGuard BIO or MTS systems are the right choices to bring it back to a watertight condition. And with these benefits, you don't need to look further when you need to revitalize a roof.

- Economical
- Excellent cold-weather flexibility, tensile strength, and elongation properties
- Very low odor
- Weather extremely well
- Highly reflective
- Easy to maintain, keeping them sustainable for the long haul
- Full, long-term warranties

Easy to repair

- UL fire rated
- AlphaGuard MT is FM approved as a Liquid Applied Roof Cover and Maintenance Coating
- AlphaGuard BIO is FM approved as a Maintenance Coating
- AlphaGuard BIO meets USDA BioPreferred Certification
- Meet Florida Building Code Requirements
- Excellent resistance to hail, and mold/mildew/fungus
- May be eligible for LEED points

PART OF A COMPREHENSIVE APPROACH

We want to be entirely certain that the AlphaGuard BIO or MTS system is the right answer for your roofing needs, that it is correctly installed and provides long-term value. Your Tremco Roofing & Building Maintenance sales representative may recommend any or all the following:

- Infrared scanning and core testing
- Construction, condition and recommendation report
- Budget
- Project specifications
- Pre-construction meetings
- Project inspections during installation
- Final inspection
- Tremco Roofing system warranty
- Long-term, planned roofing programs

BEFORE



AFTER









FOR DIRECT TO CONCRETE APPLICATIONS

In many cases, roofing membranes are installed directly to the concrete deck; the AlphaGuard MTS system is an excellent solution for restoring exposed or buried roof membranes applied to the concrete or for direct applications to structural concrete roof decks. With an FM wind uplift rating of 990 psf direct to concrete, this system will remain in place under the worst wind conditions. Because of its unique composition, this system is entirely at home under vegetated or inverted roof membrane assemblies.



FOR OTHER KINDS OF DECKS

For use over metal, gypsum, cementitious wood fiber, and wood decking that require standard insulation packages, Tremco Roofing offers the AlphaGuard MTS Plus system. This solution is tough and provides redundant layers of waterproofing throughout the system.





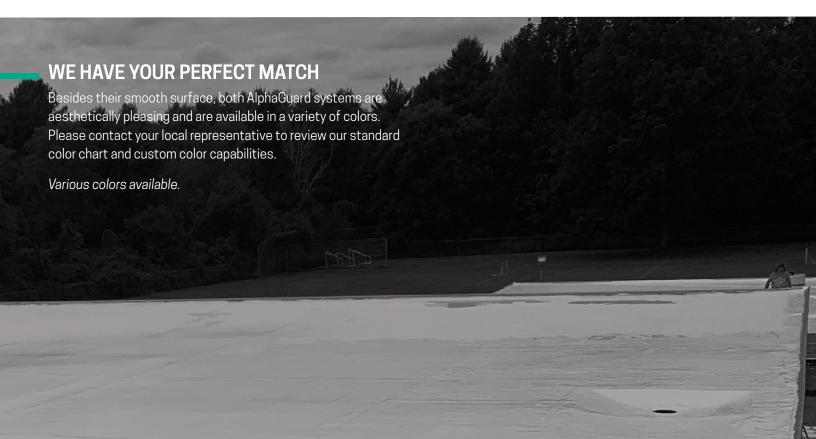


BOTH ALPHAGUARD SYSTEMS CAN HELP REDUCE ENERGY USAGE

The topcoats of both AlphaGuard options are integral to the total system. There is no need to surface with another coating application like so many two-component liquid-applied roofing systems (this means more work and cost since these additional surface coatings usually need maintenance fairly quickly). The highly reflective white topcoats can significantly lower rooftop temperatures and reduce the Heat Island Effect. This helps keep the building cooler and more comfortable, leading to a potential reduction in the amount of energy that a facility uses.







To learn more about how the AlphaGuard BIO and MTS solutions can restore your roof quickly while potentially helping to reduce your energy usage, contact your local Tremco Roofing & Building Maintenance sales representative today. Visit us at tremcoroofing.com/find-a-rep or call us at:

USA 800.852.6013 CAN 800.668.9879



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