AT 5007 - ALPHASLICK ULTRA TEXTURED WET GRIP

NANO-CERAMIC COATING

APPLICATION INSTRUCTIONS

1. PRODUCT DESCRIPTION

AT-5007 is an environmentally friendly hydrophobic coating specifically formulated for maximum performance on rubber, PVC, and similar surfaces. AT-5007 is UV resistant and highly durable. It creates an extremely hydrophobic surface that resists the attachment of marine organisms, dirt, debris, ice, snow, water, etc. The self-cleaning surface maximizes performance while minimizing maintenance. AT-5007 combines a clear textured surface with AlphaTek's Wet-Grip technology to create the highest performing non-slip surface in both wet and dry conditions. AT-5007 is hydrophobic and therefore perfect for any wet environment. AT-5007 is an inert (benign) material when cured and will not harm marine life or waterways.

2. SURFACE PREPARATION

Intended surface should be clean and free from oils, dirt and any other previous contaminants.

3. APPLICATION

- As with any new material, always test application and finished properties on a low value test article or panel before working on valuable surfaces.
- Apply coating with a dampened mohair roller (lock the roller in place thereby allowing the applicator to lightly drag the roller over the surface) or lint free cloth squeegee.
- Use a linear motion to apply being sure to slightly overlap with the previously coated area. Target film thickness is 3-5 microns once dried. **Thicker is not better.**
- Application should be started at a corner or edge and continued until there is complete coverage.
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7. DRYING & CURING TIMES

Drying Time	Dry to the touch in approximately 25-30 minutes at ambient temperatures. Warmer airflow will accelerate dry time.
Curing Time	Cured properties are obtained in approximately 12-24 hours after application at 79°F/28°C. Warmer temperatures will result in a faster cure. Normally it will take at least 5 days to become totally crosslinked at ambient temperatures. Exposure to direct sunlight or a warmer airflow will accelerate curing. Coating should be fully cured (5 days at ambient) before being submerged in water.

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8. COVERAGE RATE

Approximately 2,580 square feet per gallon (63 square meters per liter) at dry film thickness of 3 microns.

9. STORAGE STABILITY & SHELF LIFE

The shelf life is one year when stored in the original, unopened container. Store containers in a well-ventilated and covered area away from extreme heat and moisture. Contact your ALPHATEK representative if you have any questions about the products or its uses

10. SAFETY

Refer to the Safety Data Sheet for this product prior to use.