IAQ 6000 GEN3 is a next generation VOC compliant product that is formulated with a unique fungistatic agent to resist mold growth on the dry coating surface. IAQ 6000 GEN3 is a white, tintable and durable 100% acrylic water based coating for professional use. IAQ 6000 GEN3 has successfully passed ASTM G-21 mold resistance testing with the highest possible score.

IAQ 6000 GEN3 is recommended for use on wood, plaster, wallboard, sheetrock, concrete, masonry block, primed metal and galvanized metal.

- VOC Compliant: US and Canada
- Tested by independent laboratories
- Highest mold resistance rating

*Resists mold growth on the dry coating surface only

800.342.3755 - www.fiberlock.com
IAQ 6000 GEN3

Next Generation Mold Resistant Coating*

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**SURFACE PREPARATION**

Warning! If you scrape, sand, or remove old paint from any surface, you may release lead dust. LEAD IS TOXIC. EXPOSURE TO LEAD DUST CAN CAUSE SERIOUS ILLNESS, SUCH AS BRAIN DAMAGE, ESPECIALLY IN CHILDREN. PREGNANT WOMEN SHOULD ALSO AVOID EXPOSURE. Wear a NIOSH approved respirator to control lead exposure. Carefully clean up with a wet mop or HEPA vacuum. Before you start, find out how to protect yourself and your family by contacting the U.S. EPA/Lead Information Hotline at 1-800-424-LEAD (5323) or log on to www.epa.gov/lead.

Surfaces to be coated must be free of dust, dirt, grease, loose paint, oil, glue size, calcimine, wax, soap and other surface contamination. Clean mold stained surfaces with IAQ Advanced Peroxide Cleaner, or use an EPA registered antimicrobial disinfectant cleaner such as IAQ 2000, IAQ 2500, ShockWave or ShockWave RTU. Patch irregularities with vinyl patching paste or an appropriate patching compound. IAQ 6000 GEN3 is self-priming over bare sheetrock, composition board, ceiling tile and concrete.

WALLBOARD, SHEETROCK, GYPSUM BOARD- Joint cement should be sanded smooth, but avoid abrading the paper.

FERROUS METAL- Clean, then prime with IAQ 4000 rust inhibiting direct-to-metal primer.

WOOD- Seal knots and stains with IAQ 5000 stain-rust inhibiting direct-to-metal primer.

MASONRY BLOCK- Apply one coat of IAQ 3000 block filler if a denser surface is desired.

**APPLICATION TOOLS**

Apply IAQ 6000 GEN3 with a brush, roller or airless spray equipment.

- Brush: Synthetic, nylon or polyester bristle
- Roller: Synthetic fiber 3/8”nap or longer

**TINTING**

IAQ 6000 GEN3 may be tinted to any off-white or pastel based color. Add up to 2 oz. of universal colorant per gallon. Start with 50% of the tinting formula and adjust as necessary.

**PRODUCT APPLICATION**

IAQ 6000 GEN3 is supplied ready to use, but can be thinned sparingly with water (up to 1/2 pint water per gallon) for proper application consistency if necessary. Apply IAQ 6000 GEN3 generously and uniformly by brush, roller, or airless spray. Apply one coat of IAQ 6000 GEN3 and ensure that the finished surface is properly sealed. To ensure that the finished surface is properly sealed, two-coats may be required on some porous surfaces.

**COVERAGE**

Smooth Surfaces- 250-400 sq. ft. per gallon
Porous Surfaces- 150-300 sq. ft. per gallon

**CLEANUP**

Clean tools and drippings with warm soapy water before IAQ 6000 GEN3 dries. Dispose of waste according to all existing local, state and federal regulations.

**PRECAUTIONS**

Store in a dry place at temperatures between 40°F (4.5°C) and 90°F. (32°C). Stir thoroughly. Do not mix with any other coatings, solvents or colors in oil. The IAQ 6000 GEN3 coating is resistant to mold only on the surface of the coating. No mold resistance claim is made other than to the coating itself. The use of this product does not protect users or others against food-borne or disease-causing bacteria, viruses, germs or other disease-causing organisms. Do not apply when air or surface temperature is below 50°F (10°C), or when drying conditions are poor or when surfaces are above a 15% moisture level content. Use adequate ventilation during application. When applying with a sprayer, wear a NIOSH approved respirator with any R, P, N or HE filter. For interior use only.

**SURFACE APPLICATION**

<table>
<thead>
<tr>
<th>Surface Type</th>
<th>Coverage Range</th>
<th>Calculated VOC</th>
</tr>
</thead>
<tbody>
<tr>
<td>Smooth Surfaces</td>
<td>250-400 ft²/gal</td>
<td>6 grams/liter</td>
</tr>
<tr>
<td>Porous Surfaces</td>
<td>150-300 ft²/gal</td>
<td></td>
</tr>
</tbody>
</table>

**APPENDIX**

These suggestions and data are based on information we believe to be reliable. They are offered in good faith, but without guarantee, as conditions and methods of use of this product are beyond our control. Neither Fiberlock Technologies, nor its agents shall be responsible for the use or results of use of this product or any injury, loss or damage, direct or consequential. We recommend that the prospective user determine the suitability of this product for each specific project and for the health and safety of personnel working in the area.

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