

TimberGuard™ SELECT

Water-Based Wood Floor Coating





TimberGuard Select is a single component, waterbased urethane/acrylic wood floor finish that is ideal for residential and light commercial settings. TimberGuard **Select** is a highly durable finish with excellent flow characteristics, and inhibits the growth of stain and odor causing bacteria 24/7.

- Colorless to ensure the natural wood or stain color appears as intended.
- · Low VOC formula.
- Urethane/acrylic formulation provides easy-to-apply durability.
- Quick dry time normally 2-3 hours.
- Water soluble which allows for easy clean-up.
- Can be applied with a T-bar, Microfiber Roller (1/4 inch nap), or Cut-in Pad.

INDUSTRY-LEADING DURABILITY!

Taber Abrasion Durability Results



Taber Abrasion testing performed by third party independent laboratory.

SURFACES



WOOD FLOORS

TECHNICAL DATA

Description Water-based polyurethane-acrylic finish

Appearance Milky white liquid

Available Sheens Super Matte, Satin, Semi-Gloss

Hardener Oxygen and proprietary self-crosslinking

ASTM E70-07

Super Matte: 5-10 Specular Gloss (60°) Satin: 20-25 ASTM D1455-87 (2008)

Semi-Gloss: 45-50

Viscosity (Brookfield) 140 centipoise

Coverage Rate 500-600 ft²/gal

Dry Time 2-3 hours for first coat

<275 g/L 40 CFR Part 59 Subpart D

Non-volatile solids ASTM D2834-95 (2008)

Fragrance Characteristic

Slip Resistance **UL Certification Pending** ULTM410

Shelf Life

ASTM D1791-93 (2008)

Density

ASTM D1475-13 (2008)

Detergent Resistance

Excellent ASTM D3207-92 (2008)

Freeze/Thaw Passes 3 cycles ASTM D3209-93 (2008)

Container 1 gal (3,8 liters), wide mouth (63mm) bottle







AMPTM **AntiMicrobial Protection** is a chemical technology in TimberGuardTM wood floor finish that inhibits the growth of bacteria.

Bacteria on floors is a common source of odor and stains. **AMP** is an advanced technology within the floor finish that inhibits the growth of stain and odor causing bacteria on the floor surface.



Inhibits The Growth Of Bacteria



Continuous AntiMicrobial Protection 24/7



Reduces Odors & Stains



EPA Registered Antimicrobial Ingredient

TimberGuard[™] floor finish with **AMP** technology provide continuous antimicrobial protection from the moment the floor finish is dry, 24/7 for the usable life of the finish. No chemical mixing or non-standard floor preparation is required. This unique application of technology inhibits the growth of odor and stain causing bacteria on a cellular level, preventing bacterial microorganisms from feeding, growing, and reproducing.

The application of floor finish with AMP technology is not a substitute for normal cleaning practices.

