TimberGuard™ VARSITY

Water-Based Urethane Sport Floor Coating



TimberGuard Varsity is a one component, water-based urethane wood floor coating specially formulated for sports floors. Varsity goes down smooth and dries quickly, making it ideal for annual recoats.

- Colorless to ensure the natural wood or stain color appears as intended.
- Low VOC formula.
- High gloss sheen exceeds 85 at 60° specular gloss.
- Quick dry time – normally 2-3 hours.
- Water soluble which allows for easy clean-up.
- Can be applied with a T-bar, Roller (1/4 inch nap), or Cut-in Pad.

SURFACES



WOOD FLOORS

TECHNICAL DATA

Description	Water-based polyurethane coating
Appearance	Milky white liquid
Available Sheens	High Gloss
pH ASTM E70-24	9.5
Specular Gloss (60°) ASTM D1455-17	High Gloss: >85
Viscosity (Brookfield)	<50 centipoise
Coverage Rate	500-600 ft²/gal
Dry Time	2-3 hours for first coat
VOC 40 CFR Part 59 Subpart D	<275 g/L
Non-volatile solids ASTM D2834-95	30%
Fragrance	Characteristic
Slip Resistance ULTM410	UL Certification Pending
Shelf Life ASTM D1791-93 (2008)	1 year
Density ASTM D1475-13	8.7 lb/gal
Detergent Resistance ASTM D3207-17	Excellent
Freeze/Thaw ASTM D3209-93	Passes 3 cycles
Container	719HGPL5: 5 gal (19 liters) pail 719HGFS: 2 x 2.5 gal (9.5 liters) bottle

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