TRUSEAL Specification Sheet

DESCRIPTION: Glitsa *TruSeal* is a non-yellowing, acrylic, one component waterborne sealer intended for use over bare wood or Glitsa stains. Glitsa *Tru Seal* provides a smooth, uniform coat under Glitsa waterborne finishes. *TruSeal* is designed to work under all Glitsa Waterborne finishes.

CHARACTERISTICS

Cast:	Milky White
Clarity:	Clear when dry
pH:	7.2 - 7.4
Solids Weight:	32.7%
Viscosity (#2 Zahn):	16 - 17 seconds
Pounds/Gallon:	8.73 lbs./gal.
Flash point:	> 200° F. (>93.3° C)
Leveling:	Excellent
Drying Time:	@ 70° F., 50% Relative Humidity
	Touch: 1 -1.5 hours
	To coat: 3 - 4 hours
Coverage:	400 - 600 sq. ft. per gallon
VOC:	< 275 grams per liter

SURFACE PREPARATION

Floor should be prepared according to NOFMA/NWFA approved methods.

Natural wood floors:

- Sand to 100-120 grit and abrade with a 100-120 grit screen.
- Remove all sanding dust from the floor by thoroughly vacuuming and tack with a Glitsa Tack Mop.
- At this time a first coat of TruSeal waterborne sealer can be applied to the wood surface following the directions for proper application and dry times.
- Oily woods should be tested to determine compatibility first.

Stained floors:

- Sand to 100-120 grit and abrade with a 100-120 grit screen.
- Remove all sanding dust from the floor by thoroughly vacuuming and tacking with a dry Glitsa Tack Mop.
- Refer to directions on Glitsa Gold Seal Stains for application procedures and dry times.
- After Glitsa stains are thoroughly dry, a coat of TruSeal can be applied to the wood surface, following the directions for proper application and dry times.

APPLICATION

For best results apply TruSeal at temperatures between 60º - 70º F. (15.6º - 21.1º C.), and 30%-70% relative humidity during application. Additional ventilation and extended dry times may be needed in high humidity or low temperatures. In arid or high temperature areas, 4-6 oz. of water per gallon can be mixed in to retard drying time if necessary. Make sure to have adequate, indirect ventilation while applying Glitsa TruSeal. Glitsa recommends straining all waterborne products that have been stored in partially full containers.

- Gently rock container, taking care not to shake vigorously to avoid creating excess bubbles or foam.
- Let container sit for 5 - 10 minutes to allow any bubbles or foam generated to dissipate before coating.
- For best results, apply Glitsa TruSeal by using a lightweight T-bar at a coverage rate of 400 - 600 square feet per gallon. Make sure to use a new, lightly water-dampened applicator. Sure Seal can also be applied with a 10" pad, nylon brush or a roller.
- Start by pouring a 3"-5" puddle of TruSeal with the grain of the wood, from wall to wall. Using the snowplow method, pull Sure Seal with the grain of the wood, from wall to wall.
- Use a cut-in pad or a T-bar to feather out turns.
- Maintain a 3" – 5" puddle at all times, as this will help to ensure even coverage, and a uniform final appearance.
- When TruSeal has dried to the touch, ventilate premises, while maintaining temperatures of 60º - 70º F. (15.6º - 21.1º C.). Optimum air quality is achieved through aggressive ventilation.
- Once dry, abrade with a conditioning pad and (2) 240 grit sanding strips. Do not screen. If sealer is applied over stain, take care not to abrade through to the stain.
- A Glitsa waterborne finish may be applied without intercoat abrasion over Glitsa TruSeal after a 2 - 4 hour dry time. Abrading is necessary after 6 hours of dry time.
- For best results, vacuum thoroughly and tack the floor with a clean, water-dampened, Glitsa Tack Mop.
- A first coat of any Glitsa waterborne finish may now be applied. Follow directions on finish label.

NOTE: Apply no more than two coats in a 24-hour period.

STORAGE: Freeze thaw stable. Store above 32 degrees F. If the product should freeze, allow to thaw completely and stir well before using.
SHELF LIFE: One year in unopened container.
DISPOSAL: Dispose of unused contents in accordance with local, state and federal regulations.
CONTENTS: 34590-94-8 dipropylene glycol monomethyl ether and 107-21-1 ethylene glycol.

PLEASE READ MATERIAL SAFETY DATA SHEET

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VISIT OUR WEB SITE AT WWW.GLITSA.COM