



AWL-QUIK™ SANDING SURFACER: D8003/D9001

Features & Uses

A quick drying, medium build, easily sanded, two component epoxy primer/surfacer. Easy to apply by brush, roller or spray. Not to be used below the waterline.

Specification Data

Type: Epoxy Polyamide

Packaging: Available in 1 gallon and 1 quart containers

Theoretical Coverage: Sq. Feet/Gallon

609 Sq. Feet at one mil dry.

203-305 Sq. Feet at recommended dry film thickness.

Calculated for mixed base and converter reduced 50%.

Coverage calculations are based on theoretical transfer efficiency of 100%. Actual coverage rate obtained will vary according to equipment choice, application techniques, part size, and application environment.

Recommended Wet Film Thickness: 5 mils (125 microns)

Recommended Dry Film Thickness: 2-3 mils (50-75 microns)

Recoatability: At 77F/50% R.H.

Spray: may be overcoated with itself, 4 hours; with 545 Primer or topcoat, 12 hours.

Brush Roll: with itself, 12 - 14 hours, with other products 12 - 14 hours.

Maximum without sanding: 24 Hours. May be overcoated with AWLGRIP™/AWLCRAFT™ 2000 Topcoats, and 545 Epoxy Primer.

Note: Sealing AWL-QUIK™ with 545 Primer before applying an AWLGRIP™/AWLCRAFT™ 2000 topcoat will maximize gloss and D.O.I. of the topcoat.

Product Components, Reducers, Additives, and Auxiliary Components

Off White Base	D8003
Converter	D9001
Spray Reducer	T0006
Brushing Reducer	T0031
Equipment Cleaning	T0006, T0002, or T0031 Reducers or M.E.K.

Application Equipment

Conventional or airless spray, and brush/roller.





Surface Preparation

Best when used as a surfacer over other Awlgrip Primers. May be applied by brush or roller directly to properly prepared wood or fiberglass. Best results are obtained when these surfaces are first sealed with 545 Primer.

Mixing and Reduction

Spray: Mix by volume 1 part D8003 Base with 1 part D9001 until a smooth, homogenous mixture is obtained. Reduce as necessary up to 50% with Spray Reducer T0006

Example: 8 oz. D8003, 8 oz. D9001, 8 oz. T0006.

Brush/Roll: Reduce mixed D8003/D9001 as needed up to 50% with T0031.

Induction Time after Mixing: 15 Minutes

Anticipated Pot Life at 77°F/50% R.H: 8 Hours

Application Instructions

Spray: Apply AWL-QUIK™ Sanding Surfacer in smooth coats of 4 to 6 mils (100 to 150 microns) WFT yielding 2 to 3 mils (50 to 75 microns) DFT. Allow 4 hours between coats at 77°F, 50% R.H.

Brush/Roller: Two coats will be required. Light sanding between coats will improve appearance. For large surfaces rolling, then tipping with a brush is preferred.

Do not apply paint materials to surfaces warmer than 105°F or colder than 55°F. Do not attempt to cure products at temperatures below 55°F.



Awlgrip Europe

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