



**EPOXY SPRAYABLE FAIRING
COMPOUND: D6001/D3011**

Features & Uses

A two component epoxy filler with excellent sag resistance, excellent film build capability, and is easy to sand. Generally used after AWL-FAIR™ L.W. on large fairing surfaces as a insulator/surfacer before High Build Primer or ULTRA-BUILD™ Primer. Do not use in spot repair systems. 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

981 Sq. Feet at one mil dry.

65 Sq. Feet at recommended dry film thickness.

Calculated for mixed base and converter, reduced 15%.

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: Up to 60 mils (Up to 1,500 microns)

Recommended Dry Film Thickness: Up to 40 mils (Up to 1,000 microns) Recoatability: May be recoated with itself, minimum 2 hours; with other products, minimum 24 hours. Multiple coat applications will usually need 2-3 days (48-72 hours) before overcoating with other products. Maximum without sanding: 24 Hours. May be overcoated with High Build Epoxy Primer, and ULTRA-BUILD™ Primers. D6001/D3011 is very porous. It must be sealed with HIGH BUILD Epoxy or ULTRA-BUILD™ before applying a final primer or topcoat.

**Product Components, Reducers, Additives, and
Auxiliary Components**

Base - Tan	D6001
Converter	D3011
Reducer	T0006
Equipment Cleaning	T0002 or T0006 Reducers or M.E.K.

Application Equipment

Conventional or airless spray. Pressure feed equipment required.





Surface Preparation

This product should only be applied over other properly prepared Awlgrip Primers. See Surface Preparation section for each type of substrate.

Mixing and Reduction

Spray: Mix 1 part D6001 with 1 part D3011. When a smooth homogenous mixture is obtained, reduce 5-25% with T0006. Overall mix is 1:1:1/10 by volume.

Example: 8 oz. D6001, 8 oz. D3011, 1.6 oz. T0006.

Induction Time after Mixing: 15 Minutes

Anticipated Pot Life at 77°F/50% R.H: 16 Hours

Application Instructions

Spray: Apply heavy coats, 30 mils WFT or more. Multiple coats may be needed. Do not apply more than three coats without allowing to cure hard.

Trowel/Knife: Mix D6001 and D3011 without reducer. Allow to induct 30 minutes, re-stir. This mixture can be used to trowel into very minor pinholes or scratches.

Warning: Sprayable Fairing Compound can take 2 to 3 days to cure at 77°F. Plan for longer cure times at temperatures below 77°F. **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

Bannerlaan 54 • Industriezone Klein - Gent • B-2280 Grobbendonk • Tel. 32.14.25.77.70 • Fax. 32.14.23.08.80
Belgium