



# TRUCOAT

## TruCoat 623 Technical Data Sheet

TruCoat 623 is a high-performance low VOC (0.85 lbs/gal), single component water-based coating for polyester fiberglass pultrusions and fiberglass door slabs. Its smooth surface finish, high surface hardness, excellent adhesion, and fade resistance make it an ideal coating for fiberglass exterior building products.

### Paint Specifications

AAMA Rating	AAMA 623	Hardness:	H/2H
Viscosity:	20 Seconds #3 Zahn @ 78 F	Gloss:	25 – 35 GU @ 60 °

### HVLP Application

Fluid Pressure:	5 to 10 PSI	Air Pressure:	35 to 40 PSI
Tip:	1.9 to 2.2		

### Film Thickness:

Mils Wet:	4.0 – 5.0	Mils Dry:	1.0 – 1.25
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### Air Drying

To Touch:	10 - 15 minutes		
To Handle:	80% cure within 48 hours at 72 Fahrenheit		
Tack Free:	5 - 10 minutes	To Recoat:	1 - 10 minutes

**Force Dry:** Flash off painted part before placing in baking oven. Force cure 30-60 minutes at 300°F. Curing temperature must not exceed the heat distortion temperature of the substrate.

**Clean Up** Thoroughly clean all wetted gun surfaces with water and soap. Solvent cleaner may be used for a final gun flush.

**Caution:** Thoroughly review product label and Safety Data Sheet (SDS) for safety information and cautions prior to using this product.