



TRANSSEAL® DX-500P

Product Number 989-Series

Product Description:

A peelable temporary protective coating designed to offer exterior aircraft surfaces superior protection against nicks, scratches, and abrasions during assembly operations and shipping. DX peelable coatings may be drilled and machined cleanly leaving no residue to entrap particles or metal shavings.

Technical Data:

Non-Volatile Weight	47% +/- 1%
Non-Volatile Volume of Solids at Applied Viscosity	45% +/- 1%
Viscosity	60-63 KU
Weight per Gallon	8.81 lbs. +/- 1%
V.O.C.	0.00 lbs. per gallon 0.0 grams per liter

Recommended Application:

	<u>Mils</u>	<u>Microns</u>
Wet film build	3 - 4 mils wet	75 - 100 microns wet
Yield	1.5 - 2 mils dry	37.5 - 50 microns dry

Recommended Spray Equipment:

Air-assisted airless.

Air Drying and Curing Conditions:

Air dry in one hour at 70°F/21°C minimum metal surface temperatures.
Recommend minimum 24 hrs. air dry time before use at 70°F/21°C.

PRODUCT DATA

GROCO SPECIALTY COATINGS
10818 Hawn Freeway / Dallas, Texas 75217
972-286-7890 FAX 972-286-8890

www.grocosc.com



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Forced Drying and Curing Conditions:

	<u>Temperatures</u>	<u>Time to full cure</u>
Convection Oven Curing	100°F	45 minutes
	130°F	15 minutes
	150°F	10 minutes
	200°F	5 minutes
Infrared Oven Curing Medium IR wave length (2.2 to 3.3 microns)	150°F	2 - 3 minutes

- * Water based Coating. Use as received, no thinning required.
- * Stir gently, do not shake or agitate coating. Protect from freezing.
- * Clean up with soap and water only.
- * Allow 10 minutes flash off time prior to oven exposure.
- * After oven curing, allow coating time to cool and stabilize to ambient room temperatures before use.

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