

ZOLATONE[®]

AUTOMOTIVE • INDUSTRIAL • MARINE

3.5 VOC POLYURETHANE SYSTEM ZT-P SERIES



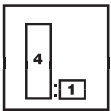
Description

ZT-P Series is a high solids, low VOC polyurethane coating intended for use as a protective maintenance coating for industrial applications, surfaces exposed to humidity, chemicals and corrosive elements.



Components

- ZT-P Series 3.5 VOC Polyurethane Color
- ZT-A200 3.5 VOC Polyurethane Catalyst



Mixing Ratio

ZT-P Series TO ZT-A200
4 Parts 1 Part



Surface Preparation

1. Finish sand repair areas with 400-600 wet, 320 grit or equivalent.
2. Clean repair areas with a pre-paint cleaner. Wipe off any residue with a clean damp cloth.
3. Use a tack cloth to remove any surface contaminants that may have settled on the repaired areas prior to paint application.
4. Apply appropriate sealer on bare metal areas.
5. Apply ZT-P Series Polyurethane color.



Application

Adjust air pressure to 40-50 psi at gun for gravity, siphon feed guns or HVLP use 6-10 psi at air cap. Apply 2-3 medium coats (maximum 2 mils wet per coat) or until hiding is achieved. Allow a 15-20 minute flash time between coats and before force drying.



Pot Life @ 77° F

4 hours minimum.



Dry Times @ 77° F

FLASH BETWEEN COATS
TO DELIVER

ZT-A901
15-20 MINUTES
3-5 DAYS



Force Drying @ 140° F

FLASH TIME
BAKE TIME

15 MINUTES
40 MINUTES



RECOATING

ZT-P Series Polyurethane color may be recoated after 16-24 hours at 77° F. ZT-P Series Polyurethane color must be lightly sanded/scuffed before additional color or clearcoat may be applied.



Physical Data

Color:	Various
Viscosity #2 Zahn (RTS):	30 - 35 seconds #2 Zahn
Weight Solids (RTS):	59.9 - 63.9%
Film Build per coat:	Recommended 2 mils
Pot Life:	4 hours minimum
V.O.C. (RTS):	3.5 lbs/gal



Safety

Before using any Zolatone product be sure to read all MSDS, application instructions and warnings. Always wear a properly fitted air purifying respirator with organic cartridges and a particulate filter or a fresh air supplied respirator (depending on product selection), eye protection, gloves and protective clothing while exposed to any chemical.



Warning Statement

This product is intended for use by professionally trained painters only. Use as directed. The data presented herein was determined under our controlled conditions. Since environmental conditions play a large role in performance, variations in the data presented herein may be observed as environmental conditions change. This document does not constitute a warranty or guarantee of any kind.