



## BLAZER 2K TOPCOAT COLOURS

### PRODUCT

2K topcoats are premium Automotive topcoats based on polyurethane chemistry . It offers a hard , chemical resistant paint film with superior gloss that lasts long. The product is available in various shades . It can be stored at lower temperatures to enhance productivity without compromising quality.

### FEATURES

- Gives flexible, tough, abrasion resistance and scratch resistance film.
- Superb gloss and gloss retention
- Extremely durable, chemical resistant and non-yellowing

### RECOMMENDED USE

- Recommended for Automotive refinishes

### SPECIFICATION & OTHER INFORMATION

Finish	: Smooth
Colour	: As per shade card
Gloss	: Glossy
% Volume Solid	: 60 ±2
Recommended D.F.T.	: 40-50 Microns
Recommended W.F.T.	: 70-90 Microns
Theoretical Coverage	: 9-10 M <sup>2</sup> / Ltr.
Thinner /Cleaner	: Acrylic Thinner, PU Thinner WT-3/WT-7
Mixing Ratio (By Volume)	: Base (Part-A) : Hardener (Part-B) -- 2:1
Pot Life	: 5 Hr@30° C
Application Method	: Roller, Brush, Airless Spray, Conventional Spray
Conventional Spray	: Tip Size -1.80 mm -2.20 mm (0.071-0.87 in) pressure - 40-50 psi (2.75-3.45 kg/cm <sup>2</sup> )
AIRLESS SPRAY	: Tip Size - 0.38 mm -0.43 mm(0.015-0.017 in) Pressure -1600-2300psi (110-160kg/cm <sup>2</sup> )

Drying Time@ 30° C

Temperature	Surface Dry	Tack Free Dry	Full cure
15° C (59° F)	2 Hour	5Hours	Overnight
30° C (86° F)	1 Hour	4 Hours	Overnight
40° C (104° F)	45 Minutes	4 Hours	Overnight

Maximum Overcoating Intervals are shorter when using polysiloxane topcoats. Consult Wellcoat Protective coating of further details. Surface should be free from all type of contaminants during overcoating.

Pack Size : 3.5 Ltr, 20 Ltr.

Practical Coverage :

Practical Coverage would depend on surface profiles, application skill & method, losses in containers & equipment. In case of application over textured surfaces, the practical spread rate would be less due to the profile of the texture.

APPLICATION CONDITION :

Apply this product only if Relative Humidity is less than 80% and substrate temperature is minimum 10° C & above 3° C of the Dew point.