

Excel Autobody Products™

BASECOAT

**Excel Basecoat Series** is a quick dry, good hiding, factory pack line of many popular colors. Various OEM colors are available. Ideal for overalls, large blend area repairs, or for ground-coat material. For a complete and current list of colors offered, please visit [www.excelproducts.net](http://www.excelproducts.net)

#### Application

##### Surface Preparation

For dry sanding, a final sanding step of P500-P600 grit is recommended using a maximum 100 grit step difference or less throughout the taken sanding steps. For wet sanding, a final sanding step of P800-P1000 grit is recommended using a maximum of 200 grit step difference or less throughout the sanding steps. Clean area with a good grade wax and grease remover such as #91001 and wipe dry with a clean cloth. Wipe area with tack cloth to remove any dust or dirt particles.

##### Mixing Directions

- 2 Part Excel Basecoat
- 1 Part Excel Urethane Reducer
- Spray Gun Set-up
- Spray Gun: Fluid tip: Application pressure:
- Compliant Gravity feed 1.3-1.5mm 30 PSI at the spray gun air inlet
- Gravity feed HVLP 1.3-1.5mm 10 PSI max at air cap
- Siphon feed 1.6-1.8mm 40-50 PSI

##### Application

Apply 2 - 4 single coats or until full coverage is achieved.

##### Drying Schedule

Allow each coat to flash off for approximately 5 to 10 minutes at 70°F. Prior to clearcoat application, allow a minimum of 20 minutes flash time at 70°F and a maximum of 24 hours flash time at 70°F. Should this maximum time be exceeded, scuff surface and apply another coat.

- Cleaning of Equipment
- Clean equipment with lacquer thinner.

##### Technical Data

- Mixing Ratio 2:1 by vol. w/reducer
- Pot life Indefinite, if not catalyzed
- Viscosity @ Gun 13 - 15 sec #4 Zahn
- Recommended Film Thickness Appox. 0.4 - 0.8 mil
- Flash Point 53°F TCC
- Air Pressure @ Gun 30 PSI gravity feed,
- 10 PSI max at cap HVLP, 40-50 PSI siphon feed
- Coverage @ 0.6 mil 286 sq ft/g
- VOC @ Gun Maximum of 6.8 lb/gal in ready to spray form

##### Part Numbers & Descriptions located on back...

Excel Products US, Inc., 2921 Syene Rd,  
Madison, WI 53713

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Email: [marketing@excelproducts.net](mailto:marketing@excelproducts.net)

Website: [www.excelproducts.net](http://www.excelproducts.net)





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## Excel Basecoat Series

Part No.	Description
701001	Ebony Black Basecoat - Gallon
701004	Ebony Black Basecoat - Quart
700701	Fleet White Basecoat - Gallon
700704	Fleet White Basecoat - Quart
700901	Victory Red Basecoat - Gallon
700904	Victory Red Basecoat - Quart
700301	Galaxy Silver Basecoat - Gallon
700304	Galaxy Silver Basecoat - Quart
700101	Toyota Super White Basecoat - Gallon
700104	Toyota Super White Basecoat - Quart
701701	Oxford White Basecoat - Gallon
701704	Oxford White Basecoat - Quart
701401	Toreador Red Pearl Basecoat - Gallon
701404	Toreador Red Pearl Basecoat - Quart
700801	Corvette Bright Red Basecoat - Gallon
700804	Corvette Bright Red Basecoat - Quart
701201	Shadow Gray Metallic Basecoat - Gallon
701204	Shadow Gray Metallic Basecoat - Quart
701301	Dark Blue Pearl Basecoat - Gallon
701304	Dark Blue Pearl Basecoat - Quart
700201	Pewter Metallic Basecoat - Gallon
700204	Pewter Metallic Basecoat - Quart
700601	Code 40 White Basecoat - Gallon
700604	Code 40 White Basecoat - Quart
701101	Arizona Beige Metallic Basecoat - Gallon
701104	Arizona Beige Metallic Basecoat - Quart
700501	White Diamond Pearl2'nd Stage Basecoat - Gallon
700504	White Diamond Pearl2'nd Stage Basecoat - Quart
700401	Corvette Yellow Basecoat - Gallon
700404	Corvette Yellow Basecoat - Quart
701501	Green With Envy Pearl Basecoat - Gallon
701504	Green With Envy Pearl Basecoat - Quart
701601	Crush Orange Basecoat - Gallon
701604	Crush Orange Basecoat - Quart

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