



PRODUCT DATA

905-FP

Factory Pack Empress Black Basecoat

DESCRIPTION:

Factory Pack Empress Black Basecoat, FP-905, is an intensely jet black basecoat designed to match the OEM appearance on many domestic and foreign vehicles.

TECHNICAL DATA:

APPEARANCE:	Jet Black
% SOLIDS:	15.5% by weight
V.O.C. CONTENT:	6.27#/gal (752g/l)
SHELF LIFE:	1 year unopened
REDUCERS:	6700 Series Urethane Grade Reducers
MIX RATIO:	2:1
POT LIFE:	Unactivated - unlimited; Activated - 8 hours

SUITABLE SUBSTRATES:

905-FP can be applied to structurally sound surfaces that are sanded, degreased and properly prepared with Transtar primers.

SURFACE PREPARATION:

Finish sand with 500-600 grit dry or 600-800 grit wet. Prepare blend areas using 1200-1500 grit wet or dry, or 6338 Scuff and Prep Paste with a gray scuff pad. Thoroughly degrease.

SALES POINTS:

- No need for mechanical agitation
- Improved color match
- Increased productivity
- Reduced cycle time

SEE REVERSE SIDE FOR APPLICATION INSTRUCTIONS

(Refer to Material Safety Data Sheet for proper handling of products listed in this bulletin.)

PACKAGE SIZES:

FP-905 Factory Pack Empress Black Basecoat, 1 Liter, 4/case



DISCLAIMER: The technical information and suggestions for use have been compiled for your guidance and usage. Such information is based on Transtar Autobody Technologies' experience and research and is believed to be reliable. As Transtar has no control over conditions in which the product is used, stored, or otherwise handled, the above information does not constitute a warranty. Buyers must assume responsibility for the suitability of the product for their purposes.

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MIXING:

Mix 2 parts 905-FP basecoat to 1 part 6700 series Urethane Grade Reducer suitable to shop conditions and repair size.

Up to 1 ½ parts reducer may be added to adjust viscosity and aid in blending.

Note: Adding additional reducer will increase V.O.C.

For Lifetime Warranty, 905-FP basecoat must be activated. Add ¼ oz of any 6800 Series Extra Solids Activator or any 7000 series Euro Clearcoat Activator to 1 ready-to-spray quart of color.

Note: Recoat time of activated basecoat is 2 hours @ 77°F (25°C).

Note: For under hood, matt cladding and interior colors, activate the basecoat as above.

GUN SET UP:

<u>Gun Type</u>	<u>Fluid Tip</u>	<u>Air Pressure</u>	<u>Fluid Pressure</u>
Siphon Feed	1.3 - 1.5 mm	35 - 45 PSI max	n/a
Gravity Feed	1.2 - 1.5 mm	25 - 35 PSI max	n/a
Pressure Feed	1.0 - 1.3 mm	40 - 50 PSI max	8 - 10 PSI
HVLP	1.2 - 1.5 mm	10 PSI max	n/a
LVLP	1.2 - 1.5 mm	8 PSI max	n/a

APPLICATION:

1. Apply 2 to 3 coats or until hiding is achieved. Allow a 5-10 minutes flash time between coats. (Flash times may vary due to shop temperature and reducer selection.)

DRY TIME:

Allow 20 - 25 minute dry time before taping. Allow to dry 10-15 minutes before the application of clearcoat. (Dry times may vary due to shop temperature and reducer selection.)

FISHEYE REMOVER/KICKER

Do not use fisheye remover or kicker with 905-FP Basecoat.