

Plastic Bumper Primer Clear (RTS) A-524

Technical Support: 1.800.526.6704

Product Description A-524™ Plastic Bumper Primer Clear (RTS) is designed to provide adhesion to a wide range of plastics used by car manufacturers and is ready to spray. Clear in appearance, A-524 can be directly topcoated.

Components



Primers A-524 is ready to spray
Activators Not required

Typical Substrates

- Rigid unprimed automotive plastics
- Flexible unprimed automotive plastics

Surface Preparation



Thorough preparation and cleaning is important when refinishing plastic components to remove silicone-mold release agents and other contaminants. Refer to [Plastic Repair Procedures \(TDSNRPLSTCRPR1 & TDSNRPLSTCRPR2\)](#).

Mix Ratio

A-524 is ready to spray

Pot Life @ 72°F / 22.2°C



N/A

Viscosity @ 72°F / 22.2°C

N/A

Gun Set Up



High Efficiency	HVLP
1.2 mm – 1.4 mm	1.2 mm – 1.4 mm

Air Pressure



High Efficiency	HVLP
15 – 29 psi @ the gun	6 – 10 psi max @ the cap

Application



1 double coat.
15 minute flash time.

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Dry Times @ 72°F / 22.2°C



Flash	5–20 minutes
Air Dry	5–20 minutes
Baking	N/A
Short Wave	N/A

Sanding



Dry & D.A.:	N/A
Water Sanding:	N/A

Recoat

Topcoat within 1 hour.

Topcoats

When dry, topcoat with:

- Prospray 2K urethane primers
- Prospray 2K sealers
- Prospray single stage
- Prospray basecoats/clearcoats

NOTE: For maximum durability, apply a 2K sealer prior to topcoating. A-524 may be directly topcoated in small areas or for interior parts.

Special Notes / Clean Up



Clean Up Clean equipment after use with a cleaning solvent. Dispose of solvent according to state, local and federal regulations.

Physical Data

VOC (RTS) per U.S. Gal	7.0 lbs/gallon (839.27 grams/litre)
Recommended Dry Film Thickness	less than .5 mils

Health and Safety



For professional use only. KEEP OUT OF REACH OF CHILDREN. WARNING! CONTENTS ARE FLAMMABLE. VAPOR AND SPRAY MIST IS HARMFUL. SKIN AND EYE IRRITANT.

Do not handle the Prospray products until the Material Safety Data Sheets have been read and understood in their entirety. Ensure that all employees are trained on Material Safety Data Sheets and all chemicals with which they come into contact. The manufacturer recommends the use of an air-supplied respirator when exposed to vapors or spray mist. Wear protective clothing, gloves and eye safety with a side shield.

This data sheet information is given in good faith but without warranty. The information contained herein represents the current state of our knowledge and is intended as a guide to our products and their uses; it is not intended for insurance of certain product properties or of their specific applications.

Follow all warnings on product labels.