

Excel Autobody Products™

# CHASSIS GLOSS BLACK

#74101 Chassis Gloss Black, GA  
#74104 Chassis Gloss Black, QT

## Features

X-L74101 is a high performance single component underbody coating that is designed to be applied as an underbody coating to prevent corrosion and improve the overall appearance of the vehicle.

X-L74101 exhibits excellent adhesion and impact resistance.

## Description

Contains a phenolic modified vehicle with zinc phosphate and iron oxide inhibitors.

## Physical Properties

GENERIC TYPE	Phenolic Modified Alkyd
COLOR	Black
GLOSS	Gloss
SOLIDS CONTENT	45% by weight, 33% by volume
VOC CONTENT	4.2 lbs./gal.
VISCOSITY	60 +/- 2 KU
SHELF LIFE	One year
FLASH POINT	125 °F
COVERAGE	490sq.ft. per gal. at 1mil (theoretical coverage)
THICKNESS	Recommended 1.5-2.0mil DFT
DRY TIMES	1 hour to tack-free at 77 °F 4 hours to recoat at 77 °F

## Recommended Uses

May be used direct to metal for an underbody coating to prevent corrosion and improve appearance.

## Surface Preparation

All surfaces must be dry, clean, and free from all dirt, rust, oil, and grease. Remove all loose or scaling paint. Clean any oil, wax residue.

Also can be applied over the existing coating as long as it is adhered well to the substrate.

## Mixing Instructions

Mix well before using. Make sure to stir from bottom to top to ensure proper mixing.

An activator may be added to improve hardness.

8 Parts Paint

1 Part Excel Synthetic Catalyst (#230001, #230008 optional)

≤10% Excel Urethane Reducer(#16104, #16204, #16304 spray application)

## Application

Do not apply in rain, excessive humidity or in freezing weather. For spray application, thin with Excel Series Reducer or other appropriate thinner as needed.

Thinning adds to VOC content - check local regulations. Can be catalyzed with #230001 #230008 Synthetic Catalyst. Apply paint over clean surfaces for best finish. Apply smooth even coats not to exceed 5 mils wet, as wrinkling (loss of gloss) and slowing of dry may occur from excessive one coat thickness. For additional information, contact authorized distributor. Brush, roller, or spray.

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## Recoating

For best results, application of additional coats should take place within 24 hours. Prolonged delays may require cleaning and roughening of the finish to ensure optimum intercoat adhesion.

## Clean Up

Clean all equipment immediately after use with Excel Series Reducer or lacquer thinner.

## Cautions

CONTENTS ARE FLAMMABLE LIQUID Vapors may cause flash fires. Keep away from heat, sparks, and open flame. During use and until all vapors are gone. Keep area ventilated - Do not smoke - Extinguish all flames, pilot lights, and heaters - Turn off stoves, electric tools and appliances, and any other sources of ignition. VAPOR HARMFUL Use only with adequate ventilation. Wear an appropriate properly fitted vapor/particle respirator (NIOSH/MSHA approved) during and after application. Follow respirator manufacturers directions for respirator use. Avoid contact with eyes and skin. Wash hands after using. Keep container closed when not in use. Do not transfer contents to other containers for storage. FIRST AID: IF INHALED: If affected, remove from exposure. Restore breathing, keep warm and quiet. IF ON SKIN: Wash affected area thoroughly with soap and water. Remove contaminated clothing. Launder before re-use. IF IN EYES: Flush eyes with large amounts of water for 15 min. Get medical attention. IF SWALLOWED: Get medical attention immediately. SPILL AND WASTE: Remove all sources of ignition. Ventilate and remove with inert absorbent. Incinerate in approved facility. Do not incinerate closed container. Dispose of in accordance with Federal, State and Local regulation regarding pollution. DELAYED EFFECTS FROM LONG TERM OVEREXPOSURE: Contains solvents which can cause permanent brain damage and nervous system damage. Intentional misuse by deliberately concentrating and inhaling the contents can be harmful or fatal. DOT Name - Paint DO NOT TAKE INTERNALLY - KEEP OUT OF REACH OF CHILDREN UN - 1263

## Warranty

our control, we expressly disclaim responsibility for its handling, storage, use, results obtained or any injury or special indirect or consequential damage of Excel Autobody Products guarantees the standard quality of this product and its adherence to our specifications. However, as the use of this product is beyond any nature whatsoever.

## Equipment

The following equipment has been found suitable; however, equivalent equipment may be substituted. Air Spray: 1.6 -1.8 needle, Conventional or HVLP Airless: Graco 240-000 gun, 0.015 orifice, 30:1 pump

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