

#01-08-51-003E: Application of Anti-Corrosion Materials - (Jul 10, 2015)

Subject: Application of Anti-Corrosion Materials

Models: 2016 and Prior GM Passenger Cars and Trucks



Attention: This Bulletin also applies to any of the above models that may be Export vehicles.

This bulletin has been revised to add the 2015-2016 model years and update the products information. Please discard Corporate Bulletin Number #01-08-51-003D.

After a collision, some vehicle structure areas such as frame rails, cross-members and rocker panel sections may need to be repaired. In most cases, the anti-corrosion materials need to be removed to perform these repairs. These materials are classified into two types: Closed Cavity coatings and Undercoat coatings. The primary difference is the way the products set up or "dry." Both are intended to protect the surface they are applied to from corrosion caused by water, salt water or Magnesium Chloride blended de-icing compounds used to thaw icy winter roads. They also can provide a measure of sound deadening.

The Closed Cavity coatings remain sticky to the touch and will seep into seams initially and over extended periods of time. Closed Cavity coatings provide the best corrosion protection inside of rocker panel sections, pillar sections, frame rails, cross-members, doors, rear compartment lids and closed areas of hoods – anywhere that is concealed or closed off to exterior surfaces.

The Undercoat coatings are "dry to the touch" and offer the best corrosion protection and sound deadening for floor pans, wheelhouses, inside rear compartment and underhood areas – anywhere the coated surface is exposed.

Below is a listing of products and coatings that GM believes to be reliable. While others may exist, we have found these products, or equivalents to them, can be used with satisfactory results. Always use these products according to their manufacturer's recommendations.

The following products are available from *Kent Automotive. Contact them at 1-888-YES-KENT (888-937-5368) or at www.kent-automotive.com.

Stock Number	Type	Description
P60305	Wax Based Inner Panel Rustproofer – CLOSED CAVITY COATING	24•oz. Aerosol (can apply with 36" wand and 360 degree nozzle kit)
KT14912	Rubber Guard Low VOC Rubber Based Undercoating	24•oz. Aerosol (can apply with 36" wand and 360 degree nozzle kit)
KT14725	Aerosol Extension Wand Kit	36" wand and 360 degree nozzle
KT14796	Rubber Guard Low VOC Rubber Based Undercoating	QUART – Applied with undercoating gun
P30025	Siphon Feed Gun	—
P86079	360 Degree Wand for siphon feed gun	—