

Auto Plus Spray On Body Deadener

Solvent Based Bitumen and Rubberised

Technical Information

PRODUCT VARIANTS

AP 32.1 – Spray On Body Deadener (Rubberised)

AP 32.3 - Spray On Body Deadener (Bitumen)

PRODUCT DESCRIPTION

AUTO PLUS Spray On Body Deadener is a flexible, chip resistant textured coating.

AUTO PLUS Spray On Body Deadener is a black spray on underbody corrosion protectant and sound deadener. It forms a permanently elastic, anti-corrosive protective film and also acts as a sound deadener.

AUTO PLUS Spray On Body Deadener is recommended for its sound deadening properties. It can significantly reduce panel, engine and road noise when applied to the underbody and floor pan. AUTO PLUS Spray On Body Deadener can be overcoated with most paints without bleed-through problems normally associated with conventional bitumen based body deadeners.

Test first for compatibility with a particular paint system. If old bitumen based deadeners are to be overcoated with AUTO PLUS Spray On Body Deadener and then topcoated, it is advisable to test first to ensure no bleed-through effect. Apply with a European Spray Gun or conventional underbody gun.

SUITABLE SUBSTRATES: Bare metal, body filler and finishing putty, fibreglass, timber, sound automotive primer and topcoats (not spraying enamel), existing sound underbody and a rust converter and primer and rust dissolver. Do not apply to cavity wax, or functional parts such as springs, exhausts, engines, driveshaft's, grease nipples, bleed valves etc.

DIRECTIONS OF USE

Shake well before use.

SURFACE PREPARATION: Wash area to remove dirt, mud etc. Clean surface with a wax and grease remover (except bitumen underbody - use detergent and water) to remove oil, wax, grease, sanding residues, moisture, surface contamination etc. Sand topcoats and fibreglass with P180-P220 abrasives heavy rust then chemically treat any rust with the appropriate product.



APPLICATION: AUTO PLUS Spray On Body Deadener is supplied ready to use. If thinning is required, thin sparingly with general purpose thinners. Apply AUTO PLUS Spray On Body Deadener by spray at 210 to 480kPa (30 to 70psi). Apply 1-2 wet coats at a distance of 30-40cm allowing a minimum of 5 minutes air flash between coats.

DRYING:

Touch dry: 20 minutes @ 20°C. Dry to handle: 2 hours @ 20°C.

Full dry: 24-48 hours @ 20°C or baked for 20 minutes at 50°C after an initial minimum flash-off time

of 10 minutes.

Clean-up: General purpose/acrylic thinners.

Temperature:

DO NOT apply at temperatures less than 15°C or more than 31°C.

Humidity:

DO NOT apply at relative humidity exceeding 80%

STORAGE AND SHELF LIFE

Spray On Body Deadeners have a shelf life of 12 months from date of manufacture, when stored in original sealed containers, in a cool dry place, away from sunlight and other heat sources. Storage above 25°C can reduce the shelf life.

HEALTH AND SAFTEY

Refer to the Material safety data sheet before handling this product for health and safety information