

TEK034 BITUMEN UNDERBODY COATING BLACK

1. Introduction

A black bitumen based anti-corrosive coating for automotive underside surfaces subject to physical damage, stone chipping, moisture contact etc.

2. Where to use

Door sills, wheel arches, fuel tanks, sub frames, chassis etc.

3. Where not to use

Applications subject to physical contact, decorative applications, plastics and rubber surfaces, any application where over-painting is required and pre-painted surfaces.

4. Benefits

- Anti-corrosive properties
- No priming required
- Helps deaden sound and vibration
- Outstanding resistance to water and salt spray
- High build coating

5. Physical properties [Underbody base except where stated].

Appearance	Black liquid with an aromatic odour
pH	Not applicable
Specific Gravity	0.92 - 0.96
Viscosity	2,500 – 4,000cPs
Non Volatiles % m/m	50 - 60
Active Content % m/m, as supplied	30 - 40
Flammability, as supplied	Extremely Flammable, flash point below -20°C
Composition Data, as supplied	A solvent based solution of bitumen and a thioxotrope dispersed in dimethyl ether propellant.
Volatile Organic Content as supplied	Compliant with EU Directive 2004/42/CE
Service Temperatures	At ambient temperatures only.
Application Temperatures	15 - 25°C



6. Application Details

Prepare the area to be treated, ensuring freedom from dust, grime, traffic film, greases, oils etc, using TEK038 Universal Degreaser or suitable alternative and allow to dry. Rust, other surface contamination, and loosely adhering matter should be removed using a stiff brush or an appropriate grade of wet and dry abrasive paper. Following preparation the surfaces should be further treated with TEK038 Universal Degreaser and allowed to dry. Mask any rubber or plastics components. Shake the can thoroughly for at least two minutes. Repeat shaking at regular intervals during use. Apply sparingly from a distance of 20 – 30cm. Apply typically 2 to 3 coats or as necessary to achieve total and even coverage, leaving 15 – 20 minutes between each application. This product will dry to maximum hardness within 24 hours, depending upon temperature and coating thickness.

7. Availability

500ml aerosol



Manufactured by JBL European leaders in the manufacture of aerosols and consumer chemicals. JBL has been manufacturing specialist chemicals for more than 180 years, trusted innovators since 1830.

