

TEK014 HIGH BUILD PRIMER FILLER BLACK

1. Introduction

High Build Primer Fillers have been specifically formulated to possess excellent compatibility with the latest generation of water-based refinishing paints as well as traditional solvent based coatings. These primers are also compatible with two-pack ambient cured finishes.

2. Where to use

All types of conventional metallic surfaces, fibreglass, most synthetic paints and surface coatings and most rigid plastics.

3. Where not to use

Very flexible plastics surfaces.

4. Benefits

- Extremely fast drying
- Exceptional adhesion
- In-fills slight cracks and indentations
- High levels of flexibility
- Easy sand

5. Physical properties

Appearance	Coloured liquids with characteristic paint solvent odours.
pH	Not applicable
Specific Gravity	1.105 – 1.18
Viscosity	700 – 1200cPs
Non Volatiles % m/m	45 - 55
Active Content % m/m, as supplied	20 - 30
Flammability, as supplied	Extremely flammable, flash point below -20°C.
Composition Data, as supplied	A dispersion of resins, pigments and fillers, plasticizers and thixotropes in a mixed solvent system with dimethyl ether and butane/propane/isobutane propellants.
Volatile Organic Content, as supplied	Compliant with EU Directive 2004/42/CE
Service temperatures	Up to 120°C
Application temperatures	10 to 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 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. Shake the can thoroughly for at least two minutes. Repeat shaking at regular intervals during use. If in doubt about the composition of the substrate, undertake a small test application on an inconspicuous area prior to use to ensure suitability. Apply sparingly from a distance of 15 - 25cm. Apply product in light coats. Build coats as necessary to achieve total and even coverage to the desired coat depth, leaving at least 10 minutes between each application. Post treatment, including rubbing down, sanding or application of finishing paints, may be undertaken as little as 1 hour following application of the final coat depending on ambient temperature, humidity and coating depth. On completion of use, invert can and depress actuator for a few seconds to prevent nozzle blockage.

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.

