

# TEK032 HIGH GLOSS 1K SUPER CLEARCOAT

## 1. Introduction

A premium 1K acrylic clearcoat designed for use with most types of base coat.

## 2. Where to use

All types of metallic and rigid plastics surfaces when used in conjunction with the appropriate base coat.

## 3. Where not to use

Surfaces treated with base coats of unknown composition, without first ascertaining suitability of use.

## 4. Benefits

- Non-yellowing
- Excellent durability
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- Contains UV absorbers
- Enhanced adhesion to base coat

## 5. Physical properties [Acrylic finish bases except where stated].

Appearance	Black, white and clear liquids with characteristic paint solvent odours.
pH	Not applicable
Specific Gravity	0.94 – 1.09
Viscosity	Up to 1,500cPs
Non Volatiles % m/m	25 - 55
Active Content % m/m, as supplied	7.5 – 15.0
Flammability, as supplied	Extremely Flammable, flash point below -20°C
Composition Data, as supplied	A solvent based solution of an acrylic resin containing a range of pigments, extenders, plasticizers, thixotropes and ultra violet light absorbers dispersed in a butane/propane/isobutane based propellant.
Volatile Organic Content as supplied	Compliant with EU Directive 2004/42/CE
Service Temperatures	Up to 80°C
Application Temperatures	15 - 25°C



## 6. Application Details

Prepare the primed area to be treated, ensuring freedom from dust, grime, greases, oils etc, with TEK038 Universal Degreaser or suitable alternative and allow to dry. If necessary, the surface may be flattened by abrading the surface lightly, using 1200 grade wet and dry abrasive paper, and solvent treated as described above to remove any dust. Shake the can thoroughly for at least two minutes. Repeat shaking at regular intervals during use. Apply sparingly from a distance of 20 – 25cm. Apply typically 2 to 3 light coats as necessary to achieve total and even coverage, leaving 10 - 15 minutes between each application. On completion of use, invert can and depress actuator for a few seconds to prevent nozzle blockage.

## 7. Availability

500ml aerosol