

TDS TECHNICAL DATA SHEET

BUMPER SPRAY STRUCTURANT

GENERAL

CODE	DESCRIPTION
AS150	Bumper spray structurant black 500ml
AS160	Bumper spray structurant grey 500ml



DESCRIPTION

Structured coating for touching up bumpers and other plastic parts to imitate the original surface structure. Structure coat is a fast-drying paint with good adhesion to plastic surfaces without using a primer. Structure coating can be painted over with most common bumper paints.

PROPERTIES

- Flexible textured finish coating for plastics and bumpers
- · Allows structural rebuilding of damaged plastic parts
- After application and drying can be painted over with all current paint systems.
- The Bumper Spray structurant reforms the structure close to the original and can be painted directly on the plastic without plastic primer

BASE

Modern acrylic resin, pigments, functional fillers and rheological additives.

SOLVENTS

Esters and ketones (contains acetone)

DENSITY (20°C) G/ML

Aerosol ca. 0,91 g/ml Product ca. 1,13 g/ml

DRYING TIME (20°C)

- Dust dry ca.30 min.
- · Sand able ca 90 min.
- Over paintable (with same product) after ca. 30 min.
- Over paintable (with other product)after ca. 2 hours

(Depends on layer thickness, temperature and ventilation.)



TDS TECHNICAL DATA SHEET

BUMPER SPRAY STRUCTURANT

DIRECTIONS BEFORE USE

- · Use on room temperature.
- Shake thoroughly before use; at least 2 minutes after the shaking ball has come loose.
- Surface must be dry and clean, free from dirt, rust, grease etc.
- Spray cross wise layers until the desired structure is obtained.
- · Leave to evaporate/dry.
- Sand the layer lightly for the best adhesion of the next layer.
- · When used in combination with (unknown) primers, the compatibility and adhesion should be tested first
- · After use, to clean the nozzle and prevent blockage: Hold the can up side down and spray until only gas is released.

WORKING CONDITIONS

- Air temperature 15°C 30°C
- Surface temperature 15°C 30°C but above the condensation point
- Temperature of the can 18°C 25°C
- Relative humidity: max 80%

APPLICATION TEMPERATURE, ° C

15 - 30°C

SAFETY

Keep away from heat/sparks/open flames/hot surfaces. - No smoking. Pressurized container: Do not pierce or burn, even after use. Do not spray on an open flame or other ignition source. Avoid breathing spray. Wear protective gloves / eye protection. Use only outdoors or in a well-ventilated area.

STORAGE CONDITIONS

Cool (10°C - 20°C) and dry

WARRANTY

1 year after date of production