

# TBT

## STRUCTURE PAINT

- Fast drying and good adhesion to plastics.
- Easy application.
- Structure can be varied by layer thickness, spraying distance or used actuator.

# Automotive TECHNO BUMPER

## GENERAL INFORMATION

TECHNO BUMPER is a product based on acrylic resins and special rheological additives. This product can be used for touching up structured plastic bumpers and parts. The original structure can be imitated. TECHNO BUMPER is a fast-drying paint with

good adhesion to most automotive plastics. This product can be sprayed directly onto most plastic surfaces without using a primer. For the correct color: TECHNO BUMPER can be over painted (sprayed) with the most common bumper paints.

## TECHNICAL INFORMATION

Form: aerosol  
Colour: satin black  
Odour: characteristic  
Initial boiling point: -24,9°C  
Flash point: -42°C  
Lower explosion limit: 0,7 Vol%  
Upper explosion limit: 18,6 Vol%  
Vapour pressure (at 20°C): 5200 hPa  
Density (at 20°C): 0,84 g/cm<sup>3</sup>  
Organic solvents: 73,8%  
Solids content: 25,4%  
Application temperature: 15-30°C

Drying times: Depends on layer thickness, temperature and ventilation.  
Indication: Dust dry ca. 30 min.  
Sandable ca. 90 min.  
Overpaintable (with same product) after ca. 30 min.  
Overpaintable (with other product) after ca. 2 hours.  
Shelf life: At least 1 year, for an unopened can, stored in a cool and dry place between 10°C and 20°C.

## APPLICATION AND USE

- Use:  
Make sure that the surface is dry, clean and free of oil, grease etc. Preferably the surface should be sanded lightly.  
Spray with a distance of about 15 cm, cross wise, until the structure is obtained.  
Let it dry.  
Sand the layer lightly for the best adhesion of the next layer.
- 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%
- Recommendations:  
When used in combination with different primers, the compatibility and adhesion should be tested first.  
For safety, health and to promote the drying, this product should only be used in well ventilated areas.

Article nr	Name	Content	Section
------------	------	---------	---------

## NOTICE

All information including images are given with the greatest care. Still, it is appropriate to users regardless of the test the suitability of each product for their own purposes. Tech-Masters is not liable for the completeness and accuracy of information and refuses warranty for your specific use. The guarantee, which Tech-Masters products provide, relates only to the standard conditions of sale of this product. In no case Tech-Masters can be held responsible for incidental damages, or damages for improper use or sale of the product to another customer.

