

PolyKar[®] ST

Spray putty in spray, category : Sprays

DESCRIPTION AND USAGE

PolyKar STRÍKACÍ TMEL is one component acrylic polyvinyl butyral-based spray putty. It is excellent anticorrosive protection (contains anticorrosive pigments). It protects all cleansed steel parts against corrosion. It contains strong elastic, long-time effective primer for all types of usage during painting of automobile bodies as well as in hobby sphere (as for example protection of some wooden parts). It has high elasticity and adhesion to the background, good filling ability to fill small disparities and pores after sanding and derusting of affected places. After drying is well sandable and can be painted with any acrylic, synthetic or nitrocombinative paint.

It excels in high covering power, smooth spill, it sprays abroad and has permanent pressure during spraying (till the can is empty). It is easy and fast applicable, fastdrying.

It allows application "wet on wet". It can be painted with waterbased paints, it can be welded over it.

Does not contains chromates.

ENVIRONMENT

PolyKar STRÍKACÍ TMEL must not be used for filling places which are in direct contact with food and drinking water.

APPLICATION

It is intended both for smaller repairs and new applications.

It is na ideal base for welding (parts protected against the corrosion can be welded without removing of paint), can be used also as a temporary protection of constructions and parts against corrosion. Can be applied on blanc metal, original coatings, polyester primers, aluminum, galvanized sheets.

Before application the surface must be dry, without dust, grease and remain of corrosion, cleaned (silicon remover can be used) and sanded (remain of corrosion must be removed, the surface must be cleaned and resanded wit sanding paper) . Very gloss surfaces must be roughened with sanding paper. Content in the can must be shaken well at least for two minutes before usage and it is suitable to test the application on adjacent surface.

IN CASE OF USAGE AS PRIMER

One layer in thickness 15 µm should be applied. Drying time is 10 – 15 minutes at temperature 20°C. Upper paint can be applied after 15 – 20 minutes.

IN CASE OF USAGE AS SPRAY PUTTY

2 – 3 layers in thickness 30 – 50 µm should be applied. Drying time is 10 – 15 minutes at temperature 20°C. Upper paint can be applied after 15 – 20 minutes. It is necessary to wait between application of each layer for 15 – 20 minutes. At temperature 20°C drying time is 60 minutes.

After 15 minutes can be baked in temperature 60°C for 7 minutes.

Dry sanding is done by sanding paper P400, wet sandin after 60 minutes with sanding paper P800 – P1000.

IN CASE OF USAGE AS PRIMER FOR WELDING

One layer in thickness 6 - 10 µm should be applied. Drying time is 10 – 15 minutes at temperature 20°C.

Warning:

For professional usage only.

We recommend to use three-component system for galvanized sheet and aluminum.

It provides three months anticorrosive protection of things stored outdoor. In this case thickness of the layer should be min 50 µm.

UPPER COATINGS

PolyKar STRÍKACÍ TMEL can not be repainted with polyester and epoxy paints.

TOOLS CLEANING

After finishing of work it is necessary to turn the can upside-down and clean the nozzle and valve by short pressing. Confined nozzle can be cleaned in thinner.

STORAGE AND PACKAGING

It is necessary to ensure the temperature 20°C and avoid direct solar radiation during storage and transport. Store in dry and cold place. We guarantee shelf life and quality of the product for 24 months.

Packaging:

- 400 ml – spray

COLOUR

Dark grey

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