



TEHNICAL DATA

PROPLASTIK Cold plastic

Two-component manual coating

PRODUCT DESCRIPTION: Shades of white, yellow, red, green and blue

Density: 1.85 - 2.00 g / cm³

Viscosity: 13000 - 17000 mPas

Method of catalysing: 100 g of proplasty - 1 g of catalyst for the flake

Consumption of material: 5 kg / m² for thickness 2.5mm.

USE FOR:

- cross-sections,
- arrows,
- parking and stop lines,
- bus stops,
- lying cops.

METHOD OF APPLICATION: The material is prepared for manual application by brush.

Mark the edges of labels with a self-adhesive tape

The catalyst should be well mixed with basic material Place the slice on the bordered mark and spread it in a 2-3 mm thick layer

On the label beaded glass beads • Remove the self-adhesive tape before the material hardens.

RETRO-REFLEX: The material contains glass beads. When we want to achieve greater properties of retro-reflection labels, glass beads we mark the markings for not more than 5 seconds after applying the bulb in amount of 250-300 g / m².

APPLICATION OF PROPELLERS IN THE FORM OF SPEED AND VIBRATION

TRAKES: Sound bands are applied in pairs at a distance of 1.8 m (2 m) in thickness of 5-12 mm, width 15-40 cm across the traffic lanes. Applies to two layers. Vibrating strips are also applied in pairs at a distance of 1.8 m (2 m), thickness of 18- 25 mm, width 20-40 cm across the entire width of the carriageway. Applies to three layers. And at one and the other type of tape the distance between each one depends on the initial and final speeds that you have the vehicle reaches the dangerous part of the road. Layers vary by width - the

first layer is the width is 20 cm, the other is 14 cm and the third is 8 cm.

METHOD OF APPLICATION:

In the coat-vibration band (third layer) 10% stone eruptive granulates of 4-8 mm as well as 1% catalysts for bulkN mix for about 1 minute and then apply the application as soon as possible avoid deposition of stone granulation at the bottom of the vessel. Mark the edges of the tags self-adhesive tape. Apply performed using templates specially made for this purpose (exactly specified dimension). Remove the self-adhesive tape before the material hardens.

CONSUMPTION FOR VIBRATION LANES:

The thickness of 6 mm, length 6 m and width 20 cm is 15 kg proplastics + 1% of catalysts for flare,

- The thickness of 6 mm, length 6 m and width 14 cm is 10 kg proplastics + 1% of catalysts for flare,

- The third layer - 6 mm thick, 6 m in length and 8 cm in width - is 5 kg proplasty + 10% rock eruptive granulation + 1% catalyst for PROPLASTIK. ie. for a 6 m long vibration band weighs 30 kg of proplasty, 0.5 kg rock eruptive granulation and 0.3 kg of catalyst for the bulb.

DISPOSAL: The material must not be diluted.

DRYING TIME: 17-30 minutes. Catalysts must be consumed in 10-15 minutes at 20 °C.

If the substrate temperature is different from 20°C then it should be observed the following tables. Depending on the temperature of the substrate, the table gives a percentage addition of Catalysts for Proplastik, pot life and tanning time of Proplastika.

PROPLASTIK is certified in accordance with EN 1436 and in accordance with EN 13197: 2012 + A1: 2014 in the AETEC Spain institute.

WORKING ADVICE:

Dry and clean substrate whose temperature should be between +10 and + 40 ° C. air temperature of +5 to + 35 ° C the optimal minimum temperature is 5°C air humidity up to 80% substrate humidity up to 4%.

PACKAGING: PROPLASTIK (A comp.) 20 kg in metal packaging

CATALIZER for PROPLASTIK (B Comp.) 0.2kg in plastic packaging STORAGE: In the original sealed packaging at 20°C, the usage time is approx at least 6 months. Precautionary measures It is compulsory to apply measures of protection at work and anti-fire protection. Observe manufacturer's safety instructions.

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Technical data are given in order to achieve optimal usage of product. For all informations you can contact manufacturer