

Duco Spot Putty

Product Description

Type: A single pack, nitrocellulose-based putty in thick paste form.

Recommended use: Used on panel beaten sections of vehicles to even out hammer marks and to fill blow holes and file marks in polyester body fillers and to fill indentations noticeable after application of the primer

Substrates: Panel beaten still uneven car body parts.

Advantages: Rapid drying. Hard. Flexible. Good filling and sanding properties.

Conditions during application: The temperature of the substrate should be minimum 10°C and at least 3°C above the dew point of the air, measured near the substrate. Good ventilation is required in confined areas to ensure proper drying.

PRODUCT DATA:

Colour Range: Grey

Pack Sizes: ½ kg, 1 kg and 4 kg

Finish: Matt

Thinner & equipment cleaner: High Gloss Thinner

Supply Viscosity: Thick paste

APPLICATION DATA:

The product can be applied by: By Palette Knife or Plastic or putty knife. Thin layers are preferred to thick ones which tend to trap solvent under the surface and the final layer should be proud of the surface to facilitate rubbing back to a level surface

Spreading Capacity per coat: Depends on number and thickness of coats applied, imperfections, temperature & wastage during painting.

Rough estimate would be about 2 – 4 m²/kg

Drying time

Touch Dry: 10 mins. at 25°C.

Sandable: 30 minutes

Through Dry: Up to 1-hour dependent on the thickness of the layer. If overcoated before all solvent evaporates “sinkage” will occur.

TECHNICAL DATA SHEET



Surface preparation & Paint System:

Surface	Preparation & Application
Panel beaten, filled and primed body	After panel beating has been completed the surface should be degreased followed by fresh water rinsing and left to dry. It should then be primed with Duco Primer Surfacer Grey. Then Spot Putty should be applied either by knife or by putty - applicator in several thin coats with intervals of 10 minutes rather than one thick coat, to eliminate solvent entrapment. Allow to dry thoroughly and then sand smooth with P400 – P600 sandpaper and overcoat with Cellulose Enamel or Fast Dry Enamel

Availability: From Crown Depots in Nairobi, Kisumu, Mombasa, Meru, Nyeri, Eldoret, Arusha, Mwanza, Dar es Salaam, Kigali and through Crown Stockists.

Storage Conditions: Store under cool dry conditions away from direct sunlight, heat and extreme cold.

Disclaimer: The recommendations contained herein are given in good faith and meant to guide the user in accordance with good painting practices. They are gained from our tests and experiences and are believed to be accurate and reliable. No warranty/guarantee is implied by the recommendations contained herein since the conditions of use; application method, substrate and cleanliness of the substrate are beyond Crown Paints Kenya PLC control. Technology may change with time, necessitating changes to this Technical Data Sheet (TDS). Crown Paints Kenya PLC reserves the right to amend the TDS without any further notice. It is the responsibility of the user to ensure that the latest TDS is being used for reference.



For additional health & safety information, please refer to our Material Safety Data Sheet (MSDS)