

Multi Fill



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A two component polyester paste used for filling holes and imperfections in surfaces such as steel and glass reinforced plastic.

Part N°: 1.1L Tin 83332
Part N°: 1.3L Dispenser 83333

Features

- Can be over-painted with most primer/ paint systems
- Fast cure
- Uniform smooth consistency
- High fill and non sag properties
- Excellent sandability

Benefits

- Use with confidence
- Sandable 20-30 minutes at 20 C
- Can be applied with minimum mess or waste
- Can be used to fill large areas in one operation
- Will produce a professional finish

Applications

Use to fill small dents/holes and imperfections on steel and GRP.

Multi fill can be used on the following surfaces:

- Bare steel – degrease and abrade with P40 paper.
- Aluminium and galvanised steels - degrease and abrade with P80 paper.
- Original paint surfaces (with the exception of thermoplastic acrylics) - degrease and abrade with P180 paper.

Instructions

- The surface to be treated must be de-rusted, degreased, dry, dust-free and slightly roughened. All prior coats both unhardened lacquers and thermo-plastic acrylic varnishes must be removed.
- Add 2 parts of red hardener paste to 98 parts of filler.
- Both components are mixed until a homogeneous shade of colour is achieved. The mixture has a pot-life of about 4 to 6 minutes.
- After 20 to 30 minutes the hardened filler will be sandable
- The hardening process is accelerated by heat and delayed by cold
- Always wear gloves to avoid contact of greasy fingers on vehicle – these are not always removed by panel wipes
- Always use a mixing pallet, this minimises inclusion of air and reduces risk of contamination from other products
- Panel wipes should always be used to remove surface contamination
- Use KENT spray guide to detect imperfections in final work.

DS263

Hints & Tips

Excess hardener will not significantly speed up the gel time and could lead to bleed through and bleaching problems during over-painting



Certificate No.1427/97



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Technical Information

Part number:	83332-83333	Specific gravity:	1.9g/ml
Description:	Multi fill	Mixing ratio	98:2
Part code:	KMFT/KMFD	Work time:	4-6 mins
Shelf life:	24 mths from manufacturing	Sanding time:	20-30mins
Selling Unit:	Ea	Overcoating:	1 hour
Hazard Info:	Harmful and oxidising	Service temp:	-20 to + 120°C
Replacing:	n/a	Shore D:	75-85
VOC;	100 G/L	Bond Strength:	
Customs Tariff code:	321410100	Steel	3500N
SDS:	yes	Galvanised	1500N
		Aluminium	3000N

Associated Products Abrasives, Acrysol, Plastic Repair system (PRS), Quickfill, General filler range, Scuff Repair kit, Plastic prep, mixing pallet, spray guide

VOC Markings  2004/42/IIB(b)(250)100

Market Segments Primary  Secondary 

Health & Safety Information



PART 83332a (filler)
 R10 FLAMMABLE.
 R20 Harmful by inhalation.
 R36/38 Irritating to eyes and skin.
 S3 Keep in a cool place.
 S46 If swallowed, seek medical advice immediately and show this container or label
 S51 Use only in well ventilated areas

HARMFUL contains styrene



HARMFUL contains benzoyl peroxide
PART 83332b (hardener)
 R7 May cause fire.
 R36 Irritating to eyes.
 S3/7 Keep container tightly closed in a cool place.



OXIDISING
 S26 In case of contact with eyes, rinse immediately with plenty of water and seek medical advice.
 S46 If swallowed, seek medical advice immediately and show this container or label

In order to provide you with the most appropriate Personal Protective Equipment when using our products, KENT advises that you follow the guidelines on the packaging of the product before use. The guidelines are there for your protection and KENT provides a range of Personal Protection Equipment such as clothing, eye glasses, goggles, face shields and breathing apparatus, complying with the latest European legislation. If you require further advice then please phone our freephone number and we will be pleased to help you. Telephone: 0800 136925

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