

# Fibre Fill



Fibre fill is a two component chemical paste used for the bridging of holes and rust in surfaces such as steel and GRP.

UPDATED: 15.12.09

Part N°: 83334 0.9L Tin  
Part N°: 83335 1.28L Dispenser

## Features

- High filling and non-sag properties
- Fast cure
- Excellent sandability
- Short fibre strands for strength.

## Benefits

- Can fill large areas in one application, no slump
- Sandable 20-30 mins (20°C)
- Ensures a smooth professional finish
- Easy to mix and apply, re-enforced strength.

## Applications

Fibre fill forms a hard and durable surface which can be sanded and shaped as required. It can be easily covered with Multi fill or can be over-painted directly.

## 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 3 parts of red hardener paste to 97 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.



## Hints & Tips

Use of excess hardener may lead to bleed through and bleaching problems later on.



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## Technical Information




<b>Part number:</b>	83334	<b>Specific gravity:</b>	1.4g/ml
<b>Description:</b>	Fibre Fill	<b>Mixing ratio:</b>	97:3
<b>Shelf life:</b>	24 mths from manufacturing	<b>Work time:</b>	4-6 mins
<b>Selling Unit:</b>	EA	<b>Sanding time:</b>	20-30mins
<b>Hazard Info:</b>	Harmful and flammable	<b>Overcoating:</b>	1 hour
<b>VOC:</b>	100 G/L	<b>Hardness:</b>	Shore D 55-70
<b>Customs Tariff code:</b>	321410100	<b>Service temp:</b>	-20 to + 120°C
<b>SDS:</b>	yes	<b>Bond strength:</b>	
		Steel	4000N
		Galvanised Steel	1500N
		Aluminium	4000N

**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:**

 <p><b>HARMFUL contains styrene</b></p>	<p><b>Part A (filler)</b>                  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.</p>	 <p><b>HARMFUL contains benzoyl peroxide</b></p>  <p><b>OXIDISING</b></p>	<p><b>Part B (hardener)</b>                  R7 May cause fire.                  R36 Irritating to eyes.                  S3/7 Keep container tightly closed in a cool place.                  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</p>
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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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