



# Ultra Soft Fibreglass Filler

Body filler with glass fibres. Ultra Soft Fibreglass Filler is designed for use on steel, aluminium and glass-fibre reinforced plastic.



Part N°: 85831

## Features & Benefits

- Non sag formulation can be applied in thick layers
- Good adhesion to many surfaces
- Ultra Soft Fibreglass Filler can be used directly under filler
- Designed for use on steel, aluminium and glass fibre reinforced plastics
- Can be used to reinforce damaged surfaces
- Easy to sand by hand/machine even with coarse grit (P120-P150) – does not clog the paper
- Can be over-painted with most primer/paint systems - Use with confidence

## Applications

It is manufactured under vacuum to give an ultra smooth surface finish and is made with soft resin, which makes it easy to sand with good flexibility. Ultra Soft Fibreglass Filler is ideal for applications on visible areas such as bonnet and roofs.

Ultra Soft Fibreglass Filler can be used for filling holes and Imperfections on the following surfaces:-

- Steel - degrease and abrade with P120 paper.
- Aluminum – degrease and abrade with P150 – P180 paper.
- Original paint surfaces - degrease and abrade back to bare metal with P150 paper.

## Instructions

- The surface to be treated must be de-rusted, degreased, dry, dust-free and matted.  
All prior coats both unhardened lacquers and thermo-plastic acrylic varnishes must be removed.
- Add 2-3 parts of red hardener paste to 100 parts of filler.
- Both components are mixed until a homogeneous shade of colour is achieved. The mixture has a pot-life of about 3 to 5 minutes at 20°C.
- After 16 to 30 minutes the hardened filler will be sandable, by hand/machine dry sanding use P120-P320.
- The hardening process is accelerated by heat and delayed by cold, not recommended to use below 15C.  
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.



## Technical Information

<b>Part number:</b>	85831	<b>Colour:</b>	Green
<b>Description:</b>	Ultra Soft Fibreglass Filler	<b>Mixing ratio</b>	100 parts:2-3 parts
<b>Shelf life:</b>	12 mths	<b>Specific Gravity:</b>	1.75 g/ml
<b>Selling Unit:</b>	EA	<b>Shore D hardness:</b>	80 after 24 hours
<b>Size:</b>	1.8kg + 40 g hardener	<b>Work time:</b>	3-5 mins
<b>VOC:</b>	203 G/L	<b>Sanding time:</b>	16-30mins 20°C
<b>Customs Tariff code:</b>	321410100	<b>Service temp:</b>	-30 to + 70°C
<b>SDS:</b>	yes		

## VOC markings

2004/42/IIB(b)(250)203



**SDS available on [www.kenteurope.com](http://www.kenteurope.com)**

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