

# Interfill 833 Standard Cure\*

## Fillers

### Epoxy Finishing Filler



#### PRODUCT DESCRIPTION

Interfill 833 Standard Cure\* is an easily sandable finishing filler for use over Interfill 830 to correct minor surface defects before application of Interfill 835 or Interprime Epoxy primers.

- \* Easy mixing
- \* Fine grade extenders give extra smooth results
- \* Easy sanding
- \* Contrasting colour to Interfill 830

Interfill 833 Standard Cure\* may be applied by trowel, filling knife or fairing batten up to a thickness of 0.3 cm (1/8").

#### PRODUCT INFORMATION

<b>Colour</b>	YAA813
<b>Finish</b>	Matte
<b>Specific Gravity</b>	0.825
<b>Volume Solids</b>	100%
<b>Mix Ratio</b>	1:1 by volume (as supplied)
<b>Converter/Curing Agent</b>	YAA814
<b>Typical Shelf Life</b>	2 yrs
<b>Unit Size</b>	1 US Gallon (mixed Part A & Part B)

#### DRYING/OVERCOATING INFORMATION

	<b>Drying</b>			
	50°F (10°C)	59°F (15°C)	73°F (23°C)	95°F (35°C)
Sandable	38 hrs	28 hrs	17 hrs	12 hrs
Pot Life	80 mins	70 mins	50 mins	30 mins

	<b>Overcoating</b>							
	<b>Substrate Temperature</b>							
	50°F (10°C)		59°F (15°C)		73°F (23°C)		95°F (35°C)	
Overcoated By	Min	Max	Min	Max	Min	Max	Min	Max
Interfill 835*	5 days	-	3 days	-	2 days	-	1 days	-
Interprime 820*	5 days	-	3 days	-	2 days	-	1 days	-
Interprime 880*	5 days	-	3 days	-	2 days	-	1 days	-
Interprotect 2000E	5 days	-	3 days	-	2 days	-	1 days	-

**Note:** Once the sandable time has been exceeded, all fillers should be sanded before overcoating to promote good adhesion. A sanded filler may be left for a period up to 3 months before being overcoated with further epoxy filler or with Interprime 8-series. After 3 months the filler must then be re-sanded before overcoating.

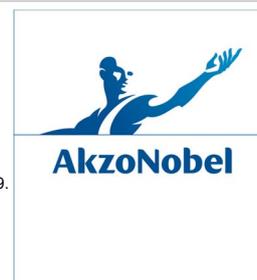
#### APPLICATION AND USE

<b>Preparation</b>	<p><b>PREVIOUSLY PAINTED SURFACES In Good Condition</b> Wash down with Interlux Solvent Wash #202, rinse with fresh water and allow to dry. Sweep blast or abrade with 80-180 grade paper. <b>In Poor Condition/Repairs:</b> All previous coatings should be removed back to solid material and filled with Interfill 830.</p> <p><b>INTERFILL 830</b> Sand with 60-120 grade (grit) paper.</p> <p><b>BARE GELCOAT/COMPOSITE</b> Sand smooth with 80-180 grade paper. Remove all sanding residue using a clean air line and sweeping with a clean brush or broom. Vacuum clean for best results. Prime with Interprime 820, Interprime 880 or Interprotect 2000E.</p> <p><b>BARE WOOD</b> For stable constructions only; prime with Interprime 820 or Interprotect 2000E.</p>
<b>Method</b>	Mix the two components thoroughly to an even colour. Remove any dust from the surface. Apply firmly in a spreading action. When hardened, sand smooth with 80-180 grade wet or dry paper. Interfill 833 Standard Cure* may be overcoated with itself as soon as it is cured enough not to be lifted during the screeding process.
<b>Hints</b>	<p><b>Mixing</b> Mix the two components thoroughly to an even green color.</p> <p><b>Thinning</b> Do not thin.</p> <p><b>Cleaner</b> YTA910 for equipment cleaning only.</p> <p><b>Ventilation and Humidity Control</b> Avoid conditions of low temperatures coupled with high humidity as this can result in the formation of a surface by-product which will need to be removed by detergent wash followed by fresh water</p>

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	rinse, or by sanding, prior to the application of any subsequent layers. <b>Other</b> Spread mix out on a board to avoid excess heat build up and to keep the working life as long as possible.
<b>Some Important Points</b>	Do not use unless mixed thoroughly with the curing agent at specified ratio. Do not apply more than recommended WFT at any one time. Do not use below 10°C/50°F. Product temperature should be minimum 10°C/50°F and maximum 35°C/95°F. Substrate temperature should be minimum 10°C/50°F and maximum 35°C/95°F. Ambient temperature should be minimum 10°C/50°F and maximum 35°C/95°F. Do not thin. Do not wipe down cured filler with thinners/solvents.
<b>Compatibility/Substrates</b>	Interfill 833 Standard Cure* should be applied over cured, sanded epoxy fillers such as Interfill 830 or on cured or primed Bare Gelcoat/Composite with Interprime 820 or Interprotect 2000E.
<b>Number of Coats</b>	As required
<b>Coverage</b>	(Theoretical) - 13 ft <sup>2</sup> /gal @ 1/8 inch or 3,175 µm (125 mil) DFT
<b>Recommended DFT</b>	127 mils dry By Trowel or Batten.
<b>Recommended WFT</b>	127 mils wet By Trowel or Batten.
<b>Application Methods</b>	Batten, Trowel

#### TRANSPORTATION, STORAGE AND SAFETY INFORMATION

<b>Storage</b>	<b>GENERAL INFORMATION:</b> Exposure to air and extremes of temperature should be avoided. For the full shelf life of Interfill 833 Standard Cure* to be realised ensure that between use the container is firmly closed and the temperature is between 5°C/40°F and 35°C/95°F. Keep out of direct sunlight. <b>TRANSPORTATION:</b> Interfill 833 Standard Cure* should be kept in securely closed containers during transport and storage.
<b>Safety</b>	<b>DISPOSAL:</b> Do not discard tins or pour paint into water courses, use the facilities provided. It is best to allow paints to harden before disposal. Remainders of Interfill 833 Standard Cure* cannot be disposed of through the municipal waste route or dumped without permit. Disposal of remainders must be arranged for in consultation with the authorities. <b>GENERAL:</b> Read the label safety section for Health and Safety Information, also available from our Technical Help Line.
<b>IMPORTANT NOTES</b>	<i>The information given in this sheet is not intended to be exhaustive. Any person using the product without first making further written enquiries as to the suitability of the product for the intended purpose does so at their own risk and we can accept no responsibility for the performance of the product or for any loss or damage (other than death or personal or injury resulting from negligence) arising out of such use. The information contained in this sheet is liable to modification from time to time in the light of experience and our policy of continuous product development.</i>

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