

Epifanes Combi Filler

A traditional one-component knifing filler for levelling of small irregularities in one-component paint systems for wood or steel above the waterline.

Type	Traditional knifing filler										
Base	Linseed oil/alkyd resin										
Colour	Light cream										
Density	1,835kg/dm ³										
Solids Content	88.8%										
VOC content	206 gr/ltr.										
Drying times at 20°C / 65% RAH at 30µm dft	<table border="1"> <tr> <td>Dustdry</td> <td>sandable</td> <td>Through hard</td> </tr> <tr> <td>12 hours</td> <td>24 hours</td> <td>7 days</td> </tr> </table>	Dustdry	sandable	Through hard	12 hours	24 hours	7 days				
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Packing	225gr (tube) 800gr.										
Drying times	<table border="1"> <tr> <td>at 10°C</td> <td>at 20°C</td> <td>at 30°C</td> </tr> <tr> <td>36 hours</td> <td>24 hours</td> <td>16 hours</td> </tr> </table>	at 10°C	at 20°C	at 30°C	36 hours	24 hours	16 hours				
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Application	By clean trowel										
Theoretical coverage	1,835 kg./ mm / m ²										
Practicle coverage	Dependant on application methode, kind and condition of substrate, loss of material due to shape of object, circumstances during application, etc.										
Recommended thickness	Maximum 1 mm per coat. For deeper irregularities, apply two or more coats										
Recoatibility	Recoatible with all Epifanes onecomponent primers (i.e. Epifanes Multi Marine Primer, Werdol Woodprimer or Werdol Metalprimer)										
Application advice	<p>Do not apply on bare substrate. Prime bare substrate with Epifanes Multi Marine Primer prior to filling.</p> <p>Epifanes Combi Filler is liable to the intake of moisture. Make sure that the filler is fully dry before applying subsequent coat.</p> <p>If needed, use a heat gun to remove possible moisture hidden inside the filler. After curing, sand Combi Filler with 220 grit dry abrasive paper. Do not use water.</p> <p>In order to avoid sinking of subsequent finishing coats, it is advised to top-coat Combi Filler with the appropriate onecomponent primer (i.e. Epifanes Multi Marine Primer).</p>										
Storage	<table border="1"> <tr> <td>Work area</td> <td>Filler</td> <td>Substrate</td> <td>Rel. Air Hum.</td> </tr> <tr> <td>>12°C <30°C</td> <td>>12°C < 30°C</td> <td>>12°C <30°C</td> <td>>50% < 80%</td> </tr> </table>	Work area	Filler	Substrate	Rel. Air Hum.	>12°C <30°C	>12°C < 30°C	>12°C <30°C	>50% < 80%	<p>Avoid premature drying of the filler by: 800 gr. packing: placing aluminium foil back on filler after each use. 225gr. Packing: closing tube after each use.</p>	
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