**AQUAFILL WALLFILLER FINE**

January 2014

<table>
<thead>
<tr>
<th>DESCRIPTION</th>
<th>lime free filler, surface leveler developed for filling/smoothering of internal cement based building materials and boards</th>
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| PRINCIPAL CHARACTERISTICS | - for interior use  
- good filling smoothing and leveling properties  
- unsaponifiable  
- smooth surface produced  
- easy to abrade  
- good adhesion to primed substrates  
- good cohesive strength  
- emulsion finishes may be applied direct  
- may be applied up to 1mm per coat  
- multiple coats may be applied  
- conforms to environmental specifications |
| COLOUR AND GLOSS | off-white – flat |
| BASIC DATA AT 20 °C | Mass density  
approx. 1.8g/cm³  
Solids content  
approx. 74% ± 2% by weight  56% ± 2% by volume  
Recommended dry film  
200µm – 1mm  
Theoretical spreading rate  
approx. 0.5 - 1.0 kg/m² @ 1mm  approx. 2.8 m²/litre @ 200µm  
depending on the nature and condition of the substrate and the application method employed  
Touch dry after  
approx. 2 hours  
Overcoating interval  
min. 12 hours  
max. no limitations  
Shelf life (cool, dry place)  
12 months  
Flashpoint  
above 65 °C  
Available pack size  
25 kg, 35 kg and 5 usg |
| RECOMMENDED SUBSTRATE CONDITIONS | new primed substrates:  
- dry and free from mortar splashes  
- all surface contamination and dust must be removed  
- cracks should be raked out before filling |

Please turn
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## RECOMMENDED SUBSTRATE CONDITIONS

**previously painted (maintenance)**
- remove all contamination, loose and flaking paint from the surface
- when used for patching work, spot prime all bare areas
- cracks should be raked out and primed before filling.

## SYSTEM SPECIFICATION

| **Recommended Primer** | - 0805 Sigma Masonry Primer  
- 0852 Sigma Acrylic Primer Sealer |
| **Recommended finish types** | - Sigma smooth waterborne type finishes |

## METHOD OF APPLICATION

| **TOOLS** | stainless steel filling knife or trowel |
| **Recommended thinner** | sweet water |
| **Volume of thinner** | 0 - 3% |

## SAFETY PRECAUTIONS

- see safety sheet 1570 for information on LEL and TLV values

## ENVIRONMENTAL

- complies with VOC specifications such as LEED VOC < 50g/l

## REFERENCES

- explanation to product data sheets on information sheet 1551