

## 6025hs KSM25 FS Special Antimicrobial

<b>Product</b>	Semi-matte waterborne antimicrobial acrylate dispersion paint with IMO fire classification. A base white paint and C base milky as fluid, clear paint after drying.
<b>Suitability</b>	An extremely wear-resistant and moisture-proof washable topcoat for indoor walls. Suitable for use on concrete, plaster and filler surfaces, along with different kinds of wood, chip, plywood and mineral boards, plasterboards, fibreglass wallpapers for painting as well as previously painted ceilings and indoor walls in areas that are exposed to hard or excessive wear or that require good hygienic properties.
<b>Certificate</b>	Certificate NO VTT-C-11764-15-16
<b>Standards</b>	ISO 22196:2011
<b>Properties</b>	<p>Properties of 6025hs FS Special Antimicrobial:</p> <ul style="list-style-type: none"> <li>• IMO (MED Marine Equipment Directive)</li> <li>• Antimicrobial wall paint</li> <li>• Resistant to hard or excessive wear</li> <li>• Can be tinted using well-known tinting systems</li> <li>• Washable and moisture-proof</li> <li>• Semi-matte topcoat for indoor use</li> <li>• Manufactured in Finland</li> <li>• M1 product</li> </ul>



### Technical data

<b>Dry matter content</b>	App. 52 % by weight
<b>Density</b>	1.30 g/ml
<b>Gloss group</b>	RT6, half-matte
<b>MT group</b>	MT314
<b>Wear resistance</b>	Very good, withstands over 20,000 scrubblings. SFS3455. SFS-EN 13300 Class I, ISO 11998.
<b>Tinting</b>	A and C bases can be tinted.
<b>Storage</b>	36 months in the original package, store in a dry and cool place, with temperatures of +5 to +25 °C.
<b>Coverage</b>	<p>Previously painted surfaces 8–12 m<sup>2</sup>/l</p> <p>Wood and building board surfaces 6–10 m<sup>2</sup>/l</p> <p>Concrete, plaster and filler surfaces 5–7 m<sup>2</sup>/l</p> <p>Fibreglass wallpaper, wallpapers for painting 5–7 m<sup>2</sup>/l</p>
<b>Dry time</b>	A painted surface is dry to the touch after 30 min and can be recoated after 2 h. Drying times are indicative and they depend on temperature, relative air humidity and ventilation.
<b>Tools</b>	Spray gun, roller or paintbrush
<b>Thinning</b>	Water
<b>Cleaning of tools</b>	Water
<b>Package sizes</b>	A bases 2.7 l, 9 l and 18 l, C bases 2.7 and 9 l tin can
<b>Transport</b>	No VAK classification
<b>EU VOC limit value</b>	Cat. A/d 30 g/l (2010), the ready-to use product's VOC max. 30 g/l

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### Directions for use

#### Application conditions

Temperatures should be over +5 °C, but under + 25 °C, air humidity below 80 %.

**Painting instructions** Remove dirt and dust from the surface to be painted. If required, clean the surface with Maalarin tehopesu. Fill holes and cracks with a suitable ready-to-use filler or 1027 Tetrakem Fire Secure mastic adhesive before painting. Apply 1-2 times as required, with either a roller, paintbrush or spray gun. Use appropriate protective gear and protective clothing during the painting job.

**Liability clause** The information on the FT card is based on laboratory tests and practical results. All test results are indicative. As we cannot influence the application conditions and working method, we are only responsible for the quality of the paint, which we guarantee is in accordance with high quality requirements and the certificate. We are not liable for any damages caused by the incorrect use of the product against the directions for use, or if used for an inappropriate purpose.

#### Environmental protection

Any unused liquid paint should be delivered to a collection point for dangerous waste. Empty, dry paint vessels can be delivered to a recycling depot or, if this possibility is not available, to a landfill.

**Application safety** The composition of the product does not require any safety labelling. There is a separate safety data sheet available for the product.

**Flammability** Non-combustible.