

# DULUX WASH & WEAR



<b>Product Name</b>	Dulux Wash & Wear™
<b>Usage</b>	<p>Dulux Wash &amp; Wear is a premium interior quality paint with KidProof+ Technology that delays stains from penetrating further into the paint film and can be wiped away easily.</p> <p>With its anti-bacterial property, it also aids to inhibit growth of certain bacteria on walls.</p> <p>Now with new Silver Ion Technology, it comes with an added benefit of anti-virus property that helps to effectively work against certain virus (*).</p> <p>Dulux Wash &amp; Wear provides protection for your walls not only from stains but also certain bacteria and virus.</p> <p>Other features/benefits:</p> <ul style="list-style-type: none"><li>- Colourguard technology that locks in the colour</li><li>- Low Odour &amp; Low VOC.</li><li>- Singapore Green Label certified.</li><li>- No added Lead &amp; Mercury.</li></ul> <p>(*) Under test conditions. Effective against human coronavirus NL-63 (99% efficacy) - with 30 min of exposure on the painted surface (tested by IMSL lab UK).</p> <p>Virus and bacteria can also spread through other external/internal surfaces.</p>
<b>Pack Size</b>	1 and 5 litres
<b>Colour Range</b>	See appropriate Colour Card.
<b>Film Properties</b> <i>Water Resistance</i>	Will tolerate the levels of atmospheric humidity present in normal interior environments and able to withstand vigorous washing. Excellent scrubability and stain resistance (common household stains).
<b>Composition (nominal)</b>	<p>Pigment : Lightfast Non-lead Pigments</p> <p>Binder : Acrylic Emulsion</p> <p>Solvent : Water</p>
<b>Volume Solids</b>	White 41% (nominal), other colours will vary
<b>Drying Times</b> <i>Touch Dry</i> <i>Recoat</i>	<p>Single coat at standard thickness :</p> <p>Dependent on temperature and humidity</p> <p>2 - 4 hours</p>
<b>Film Thickness</b>	30 - 40 microns dry film thickness
<b>Theoretical Coverage</b>	Theoretical coverage which can be achieved under normal conditions is 13m <sup>2</sup> /litre.

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<b>Application</b>		
<b>Thinning</b>		
<i>Brush or Roller</i>	For normal use thinning is not usually necessary, but if required add up to 1 part of clean water to 10 parts of paint (10%).	
<i>Conventional Spray</i>	Add up to 1 part of clean water to 10 parts of paint (10%).	
<i>Airless Spray</i>	Ready for use.	
<b>Spray Recommendations</b>		
<i>Conventional Spray</i>	Satisfactory through most equipment.	
<i>Airless Spray</i>	A typical set up for airless spray application would be a minimum working pressure on paint of 140 kg/cm <sup>2</sup> (2000 lb/sq in) with a spray tip size 0.38 mm (15 thou) and a spray tip angle 65°.	
<b>Cleaning Up</b>	Clean all equipment with water immediately after use.	
<b>Surface Preparation</b>	Surface must be sound, clean, dry and free from all defective or poorly adhering material, dirt, grease or wax and be rubbed down using a suitable abrasive paper and dusted off. Treat areas affected by fungi or algae with Dulux Fungicidal Wash. If surfaces remain powdery or suffer from alkali attack after thorough preparation, seal with one coat of an appropriate sealer (see below). Do not paint if the wall is saturated with dampness. (Protimeter reading higher than 16%). Allow excess moisture to evaporate.	
<b>System Information</b>		
<i>Powdery and Alkaline Surfaces</i>	Sealer (1 coat) Dulux Sealer (solvent-based)	Finish (2 coats)  Dulux Wash & Wear
<i>New Surfaces OR Normal, sound surfaces</i>	Dulux Sealer (water-based)	
<b>Health, Safety and Environment Information</b>	Product Safety Data Sheet available upon request.	

For further information or if you have any concerns about using this product, contact us at:

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