



## Dulux Weathershield Max

<b>USAGE</b>	<p>Dulux Weather shield Max is a technologically advanced exterior emulsion which protects the exterior walls from patches of dampness in addition to algae and fungus formation caused by rain &amp; high humid conditions. Dulux weather shield max with its unique water resistance technology covers hair line cracks and prevent water ingress, preventing dampness not only in the exteriors but also the interior of the house.</p> <p>This wander product comes with truly unique UV cross linking technology that hardens the top molecular layer of the paint film to give superior dust resistance.</p>
<b>FEATURES &amp; BENIFITS</b>	<ul style="list-style-type: none"> <li>-Elastic latex film covers hair line cracks</li> <li>- Water resistance paint film protects from dampness</li> <li>- UV cross linking technology for superior resistance to dust collection</li> <li>-Powerful antifungal &amp; anti algal compounds for protecting against black spots &amp; green growth</li> <li>-Latex enrich formula gives along lasting sheen to your exterior walls</li> </ul>
<b>PACK SIZE</b>	5litres & 10 litres.
<b>COLOUR RANGE</b>	From CP-4 Fan deck
<b>TYPE OF FINISHING</b>	Mid Sheen.
<b>FILM PROPERTIES</b>	<ul style="list-style-type: none"> <li>-Resistance to scrub- ASTM D 4213-08</li> <li>-Anti Algal test – ASTM D 5589</li> <li>-Anti Fungus test – ASTM D 5590</li> <li>-UV Resistance-ASTM D 4587-91</li> </ul>
<b>COMPOSITION</b>	<i>Pigment</i> : Lightfast Non-Lead / Chrome Pigments <i>Binder</i> : Acrylic copolymer Latex <i>Solvent</i> : Water
<b>VOLUME SOLIDS</b>	32% - 38%
<b>VOC CONTENT (gm/Lts)</b>	15 to 45 gm / Lts  VOC levels of colours will vary depending on the colourant quantity
<b>SHELF LIFE</b>	12 months

<b>TOUCH DRY</b>	Up to 2 hours  <i>Single coat at standard thickness</i>  Drying time may vary according to the temperature and humidity conditions
<b>RECOAT DRY</b>	4 -6hours  Drying time may vary according to the temperature and humidity conditions
<b>FULL CURE</b>	16 hours
<b>FILM THICKNESS DRY</b>	35±3 microns
<b>FILM THICKNESS WET</b>	100 microns
<b>SPREADING RATE</b>	Up to 130-140sq.ft./litre  The spreading capacity of the product will vary considerably according to the roughness & porosity of the surface. Please consider these figures are only an approximate guide. It is recommended to do a coverage trial before finalizing the paint requirement.
<b>APPLICATION METHOD</b>	Brush, roller, conventional or airless spray.
<b>SERVICE TEMPERATURE</b>	0°C – 50°C
<b>THINNING</b>	<i>Brush- Roller Application</i> 4 parts of paint : 1 part of water <i>Conventional Spray</i> Add up to 1 part clean water to 5 parts of paint (20%).
<b>CLEANING UP</b>	Clean all equipment with clean water immediately after use.
<b>SURFACE PREPARATION</b>	<i>Cleaning</i> Use a stiff and a scraper to remove thoroughly any loose or flaking material, mould or algae.  <i>Mould &amp; Algae</i> To kill any residual growth, the affected areas should then be treated with a solution containing 1/2 lb. Bleaching Powder + 1/2 lb. Washing Soda in 3 gallons of water. Apply the solution liberally in dry weather, leave for 24 - 48 hours and then wash and scrub the surface with clean water to remove bleach residuals and dead growth. In severe cases, it may be necessary to repeat the treatment. <i>Repairs</i> Rake out large cracks and defective pointing. Fill with a sand/cement mix (1 part cement to 4-6 parts clean sharp sand). Fill minor cracks with proprietary filler. Allow ample time to dry out.  <i>Stains</i> Repair this source of any leaks and drips, which cause stains. Allow the wall to dry out. To check if a stain needs sealing coat parts of it with <b>Dulux</b> Weathershield and let it dry overnight. Then damp the area. If the stain reappears, apply one coat of <b>Dulux</b> Alkali Resisting Primer and leave it to dry for 24 hours.  <i>Priming</i> If after preparation, there is still a residue of powdery materials, seal the wall with <b>Dulux</b> Masonry Sealer. The sealer should also be applied where cement based paint has been used previously.
<b>DIRECTIONS FOR USE</b>	Apply one coat of speed prime and seal as a priming coat.  If the surface contains non severe cracks ( hair line cracks) apply one coat

	of crack bridging primer. Stir thoroughly before use.
<b>FLASH POINT</b>	Non Flash
<b>FREIGHT CLASSIFICATION</b>	Paints (Water Based)
<b>MSDS REFERENCE NO.</b>	Pages 1 to 5/ A1, A7.
<b>SAFETY, HEALTH AND ENVIRONMENTAL INFORMATION</b>	Prevent contact with skin. It may cause sensitization by skin contact. Wear suitable gloves. <i>If swallowed seek medical advice immediately.</i> In case of contact with eyes, rinse immediately with plenty of water and seek medical advice. Dry sanding will give rise to dust. Wet sanding should be used whenever possible. If dust exposure cannot be avoided, the provision of local exhaust ventilation and suitable respiratory protective equipment should be used. Keep paint out of the reach of children. Toxic to aquatic organisms and may cause long-term adverse effects in aquatic environments. Avoid releasing to environment. Do not empty into drains. Further information available on our customer hotline and the Material Safety Data Sheet.
<p>For further information or if you have any concerns about using this product contact the Sales Department at the address below:</p> <p><b>Akzo Nobel Paints Lanka (Pvt) Ltd 199, Kew Road Colombo 2 Sri Lanka Web: <a href="http://www.duluxshop.lk">www.duluxshop.lk</a></b></p> <p><b>Customer service desk: 0117 717 474</b></p>	
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