

Dulux Weathershield Powerflexx



Product code	F925
Usage	<p>Dulux Weathershield Powerflexx™ is a super-premium exterior wall paint comes with highly advanced Triple Defence Technology that protect your walls and keep your house looking beautiful for a very long time!</p> <p>The new Triple Defence Technology is powered by 3 properties:</p> <p>Ultimate Crack Proof: Covers 10x wider cracks vs normal exterior paint.</p> <p>Ultimate Weather Resistant: Protect your walls against colour fading, dirt, dust & watermarks.</p> <p>Ultimate Water Repellent: Prevents your walls from getting damp, protect against algae & fungus, alkali build up and paint peel off.</p>
Pack Size	4 Litres and 16 Litres
Colour Range	See Dulux Weathershield Powerflexx shade card
FILM PROPERTIES	
Chemical Resistance	Resistant to mild chemical fume attack and salts in new mortar, cement rendering and similar surfaces.
Water resistance	Resistant to the levels of atmospheric humidity present in normally experienced exterior environments.
Other Properties	Keep Cool up to 5°C, Low Odour and Low VOC, No Added Lead or Mercury, Singapore Green Label Certified
COMPOSITION (NOMINAL)	Pigment: Lightfast Non-Lead Pigments Binder: Acrylic Copolymer Emulsion. Solvent: Water
VOLUME SOLIDS	White 43% (nominal), other Colours will vary
FILM THICKNESS/ LITRE/COAT	Wet: 60-70 micrometers Dry: 25-30 micrometers
DRYING TIME Touch Dry	Single coat at standard film thickness, Dependent on temperature and humidity
Recoat	2-3 hours

PRACTICAL COVERAGE The spreading capacity of this product will vary considerably according to the roughness and porosity of the surface. On smooth surface of average porosity, coverage is 13-15m²/litre/ coat.

APPLICATION  Brush  Roller

THINNING

Brush For sealing new or bare surfaces, thin with up to 3 parts of clean water to 4 parts of paint (75%)
For normal use thinning should not exceed 2-3 parts of clean water to 4 parts of paint (50%-75%)

Roller For roller application thin with up to 0.5 parts of clean water to 4 parts of paint (10-15%)

CLEANING UP Clean all equipment with water immediately after use

SURFACE PREPARATION Allow all new surfaces to dry out completely. Remove all loose or defective paint or powdery residues by thorough brushing or scraping using a stiff fiber brush. Treat any areas affected by mould, lichens, algae and moss with Aquashield Pre Treatment Coat.
Repair minor defects in the wall using sand whereas for larger holes and cracks use cement mix. Allow the surface drying time. Surface that remains powdery, friable or chalky after thorough preparation should be sealed with a coat of Dulux Exterior Crack Bridging Primer.
Note: Do not apply Dulux Weathershield Powerflexx during wet weather.

SYSTEM INFORMATION

<p>New or Bare Surfaces</p>	<p>Option 1 1 coat Dulux Exterior Crack Bridging Primer (F921-0001) Option 2 (<i>where more smoothness is desired</i>) 1 coat Dulux Exterior Crack Bridging Primer (F921-0001) 1-2 coats of Dulux Exterior Acrylic Putty (F92X-7771) 1 coat of Dulux Exterior Crack Bridging Primer (F921-0001)</p>	<p>Finish (3-4 coats)</p> <p>Dulux Weathershield Powerflexx (F925)</p>
<p>Powdery Surfaces</p>	<p>Dulux Exterior Crack Bridging Primer (F921-0001)</p>	
<p>Normal sound surfaces (Previously painted)</p>	<p>No primer required; however, primer application will improve the topcoat performance</p>	

SAFETY, HEALTH AND ENVIRONMENT INFORMATION

Treatments such as sanding, burning off etc. of paint films may generate hazardous dust and/or fumes. Wet sanding/ flatting should be used wherever possible. Work in well ventilated areas. Use suitable personal protection equipment.



Lift with care – gross weight exceeds 10kg

Wear eye/ hand protection. Do not breathe vapors/spray. Use only in well-ventilated areas. Remove as much paints as possible from brushes and rollers before cleaning. Avoid release to the environment. Collect spillage. Keep away from food, drinks and animal feed. Store in a cool and shaded place. Container must be in a secure, upright position and be tightly closed. In case of contact with eyes, rinse immediately with plenty of water and seek medical advice. In case of contact with skin wash immediately with soap and water or a proprietary skin cleanser. Do not use solvents or thinners. Do not empty into water course. Safety data sheet available for professional/ user on request.



WARNING

Hazard Statements

May cause an allergic skin reaction.

Precautionary Statements

Keep out of reach of children. If medical advice is needed, have product container or label at hand. Do not get in eyes, on skin, or on clothing. Call a POISON CENTER or doctor if you feel unwell. Dispose of contents and container in accordance with all local, regional, national or international regulations.