

## Dulux Exterior Crack Bridging Primer



<b>Product code</b>	F921-0001
<b>Usage</b>	Dulux Exterior Crack Bridging primer is a 100% acrylic based primer suitable for all types of exterior masonry surfaces. It has excellent adhesion to most of exterior substrates e.g. masonry surface, brickwork, wallboard etc. It also provides alkali resistance resulting in extra durability for topcoat.
<b>Pack Size</b>	4 Litres and 16 Litres
<b>Colour</b>	White
<b>FILM PROPERTIES</b>	
<b>Water resistance</b>	It will tolerate the levels of atmospheric humidity present in normal exterior environments
<b>Other Properties</b>	Smooth Finish, Alkali Guard Technology, Peel Guard, Low Odour and Low VOC, Excellent Adhesion, Singapore Green Label Certified
<b>COMPOSITION (NOMINAL)</b>	Pigment: Lightfast Non-Lead Pigments Binder: Acrylic copolymer Solvent: Water
<b>VOLUME SOLIDS</b>	White 31% (nominal), other colours will vary.
<b>FILM THICKNESS/ LITRE/COAT</b>	Wet: 60-70 micrometers Dry: 20-25 micrometers
<b>DRYING TIMES</b>	Single coat at standard film thickness
<b>Touch Dry</b>	Dependent on temperature and humidity
<b>Recoat</b>	2-3 hours
<b>PRACTICAL COVERAGE</b>	A guide to the practical coverage which can be achieved under normal conditions is 16-18m <sup>2</sup> /litre /coat.

## APPLICATION



## THINNING

### Brush

For sealing new or bare surfaces, thin with up to 2-3 parts of clean water to 4 parts of paint (50%-75%).

### Roller

For application with roller, thinning should not exceed 0.8-1 parts of clean water to 4 parts of paint (20-25%)

## CLEANING UP

### SURFACE PREPARATION

Clean all equipment with clean water immediately after use

New surfaces must be clean, dry, free from all defective or poorly adhering material, dirt, grease, wax etc. Treat any area affected by mould, lichens, algae or moss with Aquashield Pre Treatment Coat. Previously painted surfaces should be thoroughly rubbed down using a suitable abrasive paper and then dust off.

## FILLING NEW SURFACES

After priming new surfaces with Dulux Exterior Crack Bridging Primer, fill the surface with Dulux Exterior Acrylic Putty. Please refer to PDS of Dulux Exterior Acrylic Putty for correct application procedure and drying time properties. For best results apply one coat of Primer again over wall putty.

## POWDERY, DUSTY SURFACES, DEFECTS, CRACKS AND OTHER SURACES

Repair minor defects in the wall using sand whereas for larger holes and cracks use cement mix. Allow the surface drying time. Prime surface with Dulux Exterior Crack Bridging primer on Scuff surface using abrasive paper and dust off and then fill any surface imperfections with the Dulux Exterior Acrylic Putty.

## SYSTEM INFORMATION

New surfaces	<p><b>Option 1</b> 1 coat Dulux Exterior Crack Bridging Primer (F921-0001)</p> <p><b>Option 2</b> <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 (F923) Or Dulux Weathershield Powerflexx (F925) Or</p>
Powdery Surface	Dulux Exterior Crack Bridging Primer (F921-0001)	Dulux Promise Exterior (F904)
Normal, sound surfaces (Previously painted)	No primer required; however, primer application will improve the topcoat performance	

## 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 paint 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.