



Paints

DULUX WEATHERSHIELD MAX ACRYLIC EXTERIOR WALL FINISH

A952 LINE (WATERBORNE)

PRODUCT INFORMATION

PRODUCT NAME	Dulux Weathershield Max Acrylic Exterior Wall Finish
Product Code	A952 Line
DESCRIPTION	Dulux Weathershield Max Acrylic Exterior Wall Finish is a high quality flexible paint with the unique quality of crack bridging capability and waterproofing properties.
USAGE	Dulux Weathershield Max Acrylic Exterior Wall Finish is suitable for new or previously painted exterior masonry surface such as brickwork, plaster, cement, rendering, asbestos and semi permanent exterior finishes.
BENEFITS	Excellent alkali resistance and adhesion properties. Flexible with crack bridging capability and water proofing properties. Excellent exterior durability and colour fastness. Protection of at least 5 years against fungus and algae growth.
PACK SIZE	5 litres
COLOR RANGE	Refer to Dulux Weathershield Max Colour Card .

PERFORMANCE GUIDE

FILM PROPERTIES	
Chemical Resistance	Resistant to mild atmospheric fume attack and to the salts in new mortar, rendering and similar surfaces.
Water Resistance	Resistant to the levels of atmospheric humidity normally experienced in exterior environment.
Mechanical Properties	Tensile Strength: > 1.5N/MM ² Elongation at Break: > 100%
THEORETICAL COVERAGE	The spreading capacity of this product will vary considerably according to the roughness and porosity of the surface. On smooth surfaces of average porosity 10-12 m ² /litre.

PRODUCT DATA

COMPOSITION (nominal)	Pigment : Lightfast Non-Lead Pigments and Mineral Extenders. Binder : Acrylic Emulsion. Solvent : Water.
VOLUME SOLIDS	White 40% (nominal), other colours will vary.

APPLICATION

THINNING	
Brush or Roller	Not recommended to thin.
Conventional Spray Airless Spray	
SPRAY RECOMMENDATIONS	
Conventional spray Airless Spray	Satisfactory through most equipment. A typical set up for airless spray application would be a minimum working pressure on paint of 140 kg/cm ² (2000 lb/sq in) with a spray tip size 0.58mm (23 thou) and a spray tip angle 65°.
DRYING TIMES	Single coat at standard thickness:

Touch Dry Recoat	Dependant on temperature and humidity. 2-3 hours.
CLEANING UP	Clean all equipment with clean water immediately after use.

PRE-APPLICATION

SURFACE PREPARATION	Allow all new surfaces to dry out completely. Remove all loose or defective paint or powdery residues by thorough brushing and scraping, using a stiff fiber brush or high pressure water jet. Treat any areas affected by mould, lichens, algae and moss with Dulux Fungicidal Wash. Make good minor defects with a suitable exterior grade Filler. Use a sand and cement mix for larger holes and cracks. Allow to dry. Surfaces that remain powdery, friable or chalky after thorough preparation should be sealed with a coat of Dulux Weathershield Primer A579-15222. Note: Do not apply Dulux Weathershield Max Acrylic Exterior Wall Finish during wet weather.	
SYSTEM INFORMATION	PRIMER (1 COAT)	FINISH (2 COATS)
Powdery Surfaces	Dulux Weathershield Primer (A579-15222)	Dulux Weathershield Max (A952)
Alkaline and New Surfaces	Dulux Weathershield Sealer (A931-18177)	
Normal, Sound Surfaces	A thinned first coat of Dulux Weathershield Max (A952)	

PRECAUTION

SAFETY, HEALTH AND ENVIRONMENT INFORMATION	Harmful to aquatic organisms, may cause long-term adverse effects in the aquatic environment. May cause sensitisation by skin contact. In case of contact with eyes, rinse immediately with plenty of water and seek medical advice. To remove splashes of paint from skin, use soap and water or a recognised cleanser. Keep away from food, drinks, animal feed and out of the reach of children. Container must be stored in a cool and shaded place. It must be tightly closed in a secure, upright position. Work in a well ventilated area and do not breathe in vapour or spray. A suitable mask should be worn during sanding When applying paint, it is advisable to wear eye protection and suitable gloves. In case of a spillage, contain and collect spillage using sand or earth and do not empty into water courses, drains or the environment. Dipose of any paint waste in accordance with the appropriate Environmental Quality Regulations. Refer to Dulux Product Safety Data Sheet for further details. In case of emergency, refer to Emergency Incident Response Hotline 1800 80 6187
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For further details on Product Safety Data Sheet, kindly contact:

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