

DULUX ROOFSHIELD
MID-SHEEN ROOFTILE FINISH

A968 LINE (WATERBORNE)

PRODUCT INFORMATION

PRODUCT NAME	Dulux Roofshield Mid-Sheen Rooftile Finish
PRODUCT CODE	A968 Line
DESCRIPTION	Dulux Roofshield is a high quality, highly durable 100% acrylic based emulsion with a smooth finish and mid sheen.
USAGE	It is specially designed for the protection and the decoration of old and new roofs such as cement fibre sheet and unglazed roof tiles. It may also be used on concrete or cement fibre pipes. Note: Dulux Roofshield paint system is not recommended for glazed tiles. However, it can be used on old glazed tiles which have lost the glazed film.
BENEFITS	Excellent colour fastness properties. Excellent alkali resistance. Effective mould control.
PACK SIZE	5 litres only.
COLOUR RANGE	Refer to Dulux Colour Inspirations.

PERFORMANCE GUIDE

FILM PROPERTIES Water Resistance	Will tolerate the levels of atmospheric humidity present in exterior environments.
THEORETICAL COVERAGE	A guide to the theoretical coverage which can be achieved under normal conditions is 15 m ² /5 litre.

PRODUCT DATA

COMPOSITION (nominal)	Pigment : Lightfast Non-Lead Pigments and Mineral Extenders. Blinder : Acrylic Emulsion. Solvent : Water.
VOLUME SOLIDS	50% (nominal), some colours will vary.

APPLICATION

THINNING Brush or Roller Conventional Spray Airless Spray	On cool tiles, add up to 1 part of clean water to 10 parts of paint (10%). On hot tiles, add up 1 part of clean water to 5 parts of paint (20%). Add up to 1 part of clean water to 5 parts of paint (50%). Ready for use.
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 Touch Dry Recoat	Single coat at standard thickness: 1 hour. 2 – 3 hours.
CLEANING UP	Clean all equipment with clean water immediately after use.



Application method



65° spraying tip







2-3 hours recoat time









Practise proper cleaning

PRE - APPLICATION

SURFACE PREPARATION	Surfaces to be painted must be clean to ensure good adhesion. Remove all loose or defective paint or powdery residues by thorough brushing or scraping, using a stiff fibre brush with running water or high pressure water jet. Treat any areas affected by mould, lichens, algae, and moss with Dulux Fungicidal Wash. Make good minor cracks with Selseys No More Gaps. Use a sand and cement mix for larger holes and cracks. Allow to dry before priming with Dulux Roofshield Adhesion Primer. Note: Paint will not adhere on dirty and powdery substrates which are not thoroughly cleaned. Do not apply Roofshield during wet weather.	
SYSTEM INFORMATION Clean Weathered Roof Tiles	PRIMER (1 COAT) Dulux Roofshield Primer (A579 - 10611)	FINISH (2 COATS) Dulux Roofshield (A968)
	<div style="display: flex; justify-content: space-around; align-items: center;"> <div style="text-align: center;">  Allow surface to dry </div> <div style="text-align: center;">  Brush off </div> <div style="text-align: center;">  Treat with Dulux Wash Fungicidal </div> <div style="text-align: center;">  Seal a coat with primer </div> </div>	

PRECAUTION

SAFETY, HEALTHY AND ENVIRONMENTAL INFORMATION	<p>In case of contact with eyes, rinse immediately with plenty of water and seek medical advice</p> <p>To remove splashes of paint from skin, use soap and water or a recognised cleanser.</p> <p>Keep away from food, drinks, animal feed and out of the reach of children.</p> <p>Container must be stored in a cool and shaded place</p> <p>It must be tightly closed in a secure, upright position</p> <p>Work in a well-ventilated area and do not breathe in vapour or spray</p> <p>A suitable mask should be worn during sanding</p> <p>When applying paint, it is advisable to wear eye protection and suitable gloves</p> <p>In case of a spillage, contain and collect spillage using sand or earth and do not empty into water courses, drains or the environment</p> <p>Dispose of any paint waste in accordance with the appropriate Environmental Quality Regulations</p> <p>Refer to Dulux Product Safety Data Sheet for further details</p> <p>In case of emergency, refer to Emergency Incident Response Hotline 1800 80 6187.</p>	
	<div style="display: grid; grid-template-columns: repeat(3, 1fr); gap: 10px;"> <div style="text-align: center;">  Keep seal tight </div> <div style="text-align: center;">  Store in cool place </div> <div style="text-align: center;">  Secure upright </div> <div style="text-align: center;">  Wear proper protection </div> <div style="text-align: center;">  Ensure good ventilation </div> <div style="text-align: center;">  Practise proper disposal </div> </div>	