

Part A

Boundary Fence Painting

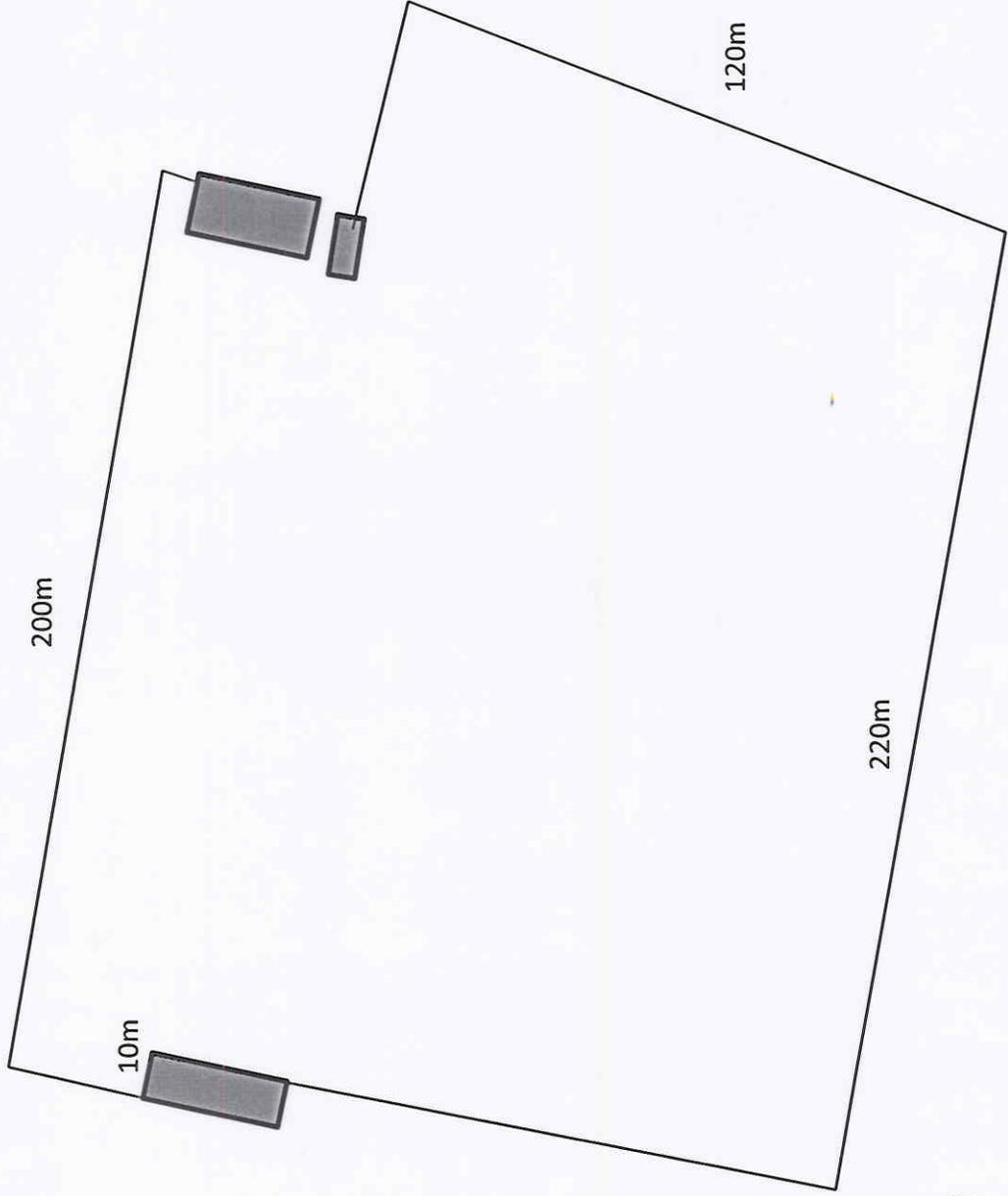
1. All fence and wall surfaces exposed to the environment shall be sprayed with Resene mold inhibitor.
2. US Embassy representative shall inspect for completeness before progressing.
3. After 24 hours the contractor shall water blast the mold inhibitor off all the surfaces.
4. US embassy representative shall inspect for completeness before progressing.
5. All metal surfaces showing signs of rust shall be removed by sanding and grinding it off. No sign of rust shall remain prior to painting.
6. US embassy representative shall inspect for completeness before progressing.
7. All metal surfaces shall be prepared as per the attached Dulux anti corrosive preparation data sheet.
8. US embassy representative shall inspect for completeness before progressing.
9. All painted surfaces shall be left for 24 hours prior to applying the second and finishing coat as per Dulux Weathershield data sheet of equivalence to Resene Color DRAGON Y50-022-083.

Part B

Sally Port Painting

10. All roof / column steel frame surfaces exposed to the environment and metal gate shall be sprayed with Resene mold inhibitor.
11. US embassy representative shall inspect for completeness before progressing.
12. After 24 hours the contractor shall water blast the mold inhibitor off all the surfaces.
13. US embassy representative shall inspect for completeness before progressing.
14. All metal surfaces showing signs of rust shall be removed by sanding and grinding it off. No sign of rust shall remain prior to painting.
15. All metal surfaces shall be prepared as per the attached Dulux anti corrosive preparation data sheet.
16. US embassy representative shall inspect for completeness before progressing.
17. All painted surfaces shall be left for 24 hours prior to applying the second and finishing coat of Dulux Weathershield. Color shall match existing.

end



Site Plan

Dulux Weathershield Gloss

AUDD0054

Part A	603 LINE
Approvals	APAS-0280/1, AS3730, Part 10.

Description

DULUX WEATHERSHIELD® Gloss is a 100% acrylic self priming paint for exterior use. Its unique MaxiFlex™ Stretch Technology gives a tough, flexible finish for long life protection from the extremes of weather. Dulux guarantees that this product will not blister, flake or peel for 15 years provided it is applied according to an approved written Dulux DuSpec Specification.

- Features**
- Self priming
 - Water based
 - 100% acrylic paint with MaxiFlex
 - Dulux Weathershield Guarantee
 - Versatility
 - Tannin resistant

- Benefits**
- Apply direct onto most bare surfaces
 - 2 hour recoat and easy clean up
 - Excellent durability - expands & contracts with climate changes
 - Long lasting, guaranteed performance
 - Recommended for all exterior surfaces eliminating a variety of products
 - No primer required to prevent staining on bare timber

Uses

DULUX WEATHERSHIELD® Gloss Acrylic provides a long lasting exterior gloss finish on masonry, bricks, concrete, render, fibro cement, exterior timber, Zincalume®, galvanised iron and correctly primed steel and wrought iron. Dulux guarantees that Weathershield will not blister, flake or peel for 15 years provided it is applied according to an approved written Dulux DuSpec Specification. This guarantee does not cover paint failure caused by any breakdown of coatings applied previously. If Dulux Weathershield does not perform as specified above, Dulux will provide free of charge paint to rectify the affected areas.

Precautions And Limitations

All preparation and painting must conform to AS2311: The Painting of Buildings. Do not apply at air or surface temperatures below 10°C or when temperatures may fall below 10°C during the drying period. In summer paint on the shady side of the building. If conditions are hot and windy, cool the surface by hosing with water and paint the cool damp surface. Do not apply to roofs or surfaces used for the collection of drinking water. In normal conditions, 7 days curing is required to develop full hardness and resistance properties. Occasionally when dew or condensation forms on dried film, a slight milky deposit will be observed on the film. This is quite normal and does not impair the performance - simply hose or wipe it off with a damp rag.

Performance Guide

Weather	Excellent resistance to weathering, with very low level of chalking, colour change and dirt pick up.	Salt	For galvanised iron within 1 km of the sea (or other salty areas), prime with Dulux Quit Rust GI Primer Plus
Heat Resistance	Softens at temperatures above 70°C.	Water	Resists prolonged rain and condensation.
Solvent	Sensitive to aromatic hydrocarbons, alcohols and ketones.	Abrasion	Good resistance to abrasion.
Acid	NA	Alkali	NA

Typical Properties																											
Gloss Level	65-85 at 60 degrees.	Thinner	Water																								
Colour	A full range of colours from an extensive range of white and coloured bases.																										
Dulux Colour Base	BLACK, BLUE, BOLD YELLOW, BRUNSWICK GREEN, DEEP, EXTRA BRIGHT, INDIAN RED, MISSION BROWN, ORANGE, SLATE, TERRACOTTA, TRUE RED, ULTRA DEEP, VIVID WHITE																										
Components	1	Number Of Coats	2 or 3*																								
Toxicity	Lead free. Dry film is non-toxic.	V.O.C. Level	<75 g/L untinted																								
Touch Dry	20 Minutes																										
Clean Up	 Water																										
Clean Up Description	Clean all equipment with water																										
Application Method	 Air Spray  Airless Spray  Brush  Roller																										
Application Conditions	<table border="0" style="width: 100%;"> <thead> <tr> <th style="text-align: left;">Solids By Volume</th> <th style="text-align: center;">41</th> <th colspan="2"></th> </tr> <tr> <th></th> <th style="text-align: center;">Min</th> <th style="text-align: center;">Max</th> <th style="text-align: center;">Recommended</th> </tr> </thead> <tbody> <tr> <td>Wet Film Per Coat (microns)</td> <td style="text-align: center;">61</td> <td style="text-align: center;">61</td> <td style="text-align: center;">61</td> </tr> <tr> <td>Dry Film Per Coat (microns)</td> <td style="text-align: center;">25</td> <td style="text-align: center;">25</td> <td style="text-align: center;">25</td> </tr> <tr> <td>Recoat Time (min)</td> <td style="text-align: center;">2 Hours</td> <td style="text-align: center;">Indefinite</td> <td></td> </tr> <tr> <td>Theoretical Spread Rate (m²/L)</td> <td style="text-align: center;">16.4</td> <td style="text-align: center;">16.4</td> <td style="text-align: center;">16</td> </tr> </tbody> </table>			Solids By Volume	41				Min	Max	Recommended	Wet Film Per Coat (microns)	61	61	61	Dry Film Per Coat (microns)	25	25	25	Recoat Time (min)	2 Hours	Indefinite		Theoretical Spread Rate (m ² /L)	16.4	16.4	16
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Application Guide	
Surface Preparation	<ul style="list-style-type: none"> All surfaces must be thoroughly cleaned and free of all dirt, dust, grease, loose or flaking paint. Metal surfaces should be free of rust, salts & any signs of corrosion. Efflorescence or mould on masonry or concrete surfaces must be treated. Occasionally an apparently sound old paint will lose adhesion when recoated, particularly if the new paint is darker in colour. To avoid this, check the adhesion of the old paint by cutting an 'X' through a clean area of the film with a sharp knife, press cellulose tape firmly across the cut and rip it off. If the old paint comes off with the tape it should be removed before repainting.
Application Procedure And Equipment	<ul style="list-style-type: none"> *Some colours may require more than the recommended number of coats to achieve full opacity Brush, roller, conventional and airless spray. Stir contents thoroughly before and during use with a broad flat stirrer, using an upward lifting action. Brush/Roller: Soak brush and roller in water before starting and use while still slightly damp. *Over bare timber, apply 3 coats of Weathershield. On bare galvanised iron within 1km of the sea, apply one coat of Dulux Quit Rust Galvanised Iron Primer Plus followed by 2 topcoats of Weathershield. On bare steel apply one coat of Dulux Quit Rust Metal Primer followed by 2 topcoats of Weathershield. On all other surfaces, including brick, masonry and pre-painted surfaces, 2 coats only are required. For Weathershield Chromamax Pigment bases (True Red, Bold Yellow, Blue, Orange and Extra Bright), to ensure excellent durability it is essential to apply a first coat of Dulux Professional Acrylic Primer prior to the application of two topcoats of Weathershield. However, if the surface is previously painted in a pale colour and is in sound condition no primer is required. Professional Painters refer to DuSpec Specification Sheets to qualify for guarantee. Under hot or windy conditions, up to 100ml DULUX Hot Weather Thinner may be added per litre to assist application. Use a short nap roller. Avoid excessive brushing or rolling back into paint which has been drying some minutes. Airless or Conventional Spray: Suitable for application by all standard spray equipment. If necessary thin with up to 100ml/litre of water to aid atomisation.

Health And Safety			
MSDS Number	1071, 0	Health Effects	For detailed information refer to the product label and the current Material Safety Data Sheet available through Customer Service. Health Effects: Splashes to the eye may cause eye irritation. When spraying, inhalation of mists may produce respiratory irritation. For detailed information refer to the product label and the current Material Safety Data Sheet available through Customer Service. Health Effects: Splashes to the eye may cause eye irritation. When spraying, inhalation of mists may produce respiratory irritation.
Protective Equipment	Wear eye protection and when spraying wear a dust mask.		
In the case of emergency, please call 1800 033 111			

Transport And Storage			
Pack A	603 LINE	Shipment Name	Not dangerous goods.; No special transport requirements.
Size	Weight		
1 Litre 4 Litre 10 Litre 15 Litre	1.4 Kg 5.6 Kg 13.8 Kg 20.0 Kg		
Flash Point	NA	UN Number	NA
Dangerous Goods Class	NA	Package Group	NA

Disclaimer

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The data provided within the DuSpec system is correct at the time of publication, however it is the responsibility of those using this information to check that it is current prior to specifying or using any of these coating systems.

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Please note that this document is only valid for 60 days from the date of issue.

DuluxGroup (Australia) Pty Ltd 1956 Dandenong Road, Clayton, Victoria 3168 AU ABN 67 000 049 427

LUXAPRIME[®] Zinc Phosphate

High Build Anticorrosive Primer-Finish

PC 612

- FEATURES**
- CONTAINS HIGH LEVELS OF ZINC PHOSPHATE
 - NON-TOXIC ANTICORROSIVE PIGMENTATION
 - CONTAINS MICACEOUS IRON OXIDE
 - SUITABLE AS A PRIMER OVER POORLY PREPARED SURFACES
 - SELF PRIMING TOPCOAT
 - AVAILABLE IN ATTRACTIVE ENVIRONMENTAL COLOURS

USES

LUXAPRIME[®] Zinc Phosphate is a single pack, high build anticorrosive primer which contains zinc phosphate and micaceous iron oxide pigments. The primer is highly resistant to moisture and gives superior performance over power or hand tool cleaned surfaces compared to conventional ROZP primers. The high build nature of the product allows up to 75 microns DFT in one coat.

LUXAPRIME[®] Zinc Phosphate is recommended as a primer or primer finish over steel, especially in circumstances where surface preparation is limited to power or hand tool clean standards. Abrasive blast cleaning is always recommended where it can be justified on economic or practical grounds.

LUXAPRIME[®] Zinc Phosphate is typically used on bridges, cranes, towers, tanks and roofs and especially as a primer-finish in environmental colours on general structural steelwork such as warehouses and factories.

SPECIFICATIONS AS 3750.19 Type 2

RESISTANCE GUIDE

HEAT RESISTANCE	Up to 120°C dry heat.	ALKALIS	Not recommended where fumes, splash or spillage may occur.
WEATHERABILITY	On exterior exposure some chalking may also occur. This will not detract from the protective properties of the coating. Use a weatherable topcoat if required for appearance.	SALTS	Excellent resistance to splash and spillage of neutral salt solutions.
SOLVENTS	Withstands intermittent splash and spillage of aliphatic and aromatic hydrocarbons.	WATER	Resists rain and condensation. Not recommended for permanently damp or immersed exposure.
ACIDS	Not recommended where fumes, splash or spillage may occur.	ABRASION	Good when fully cured.

TYPICAL PROPERTIES AND APPLICATION DATA

CLASSIFICATION	Anticorrosive primer-finish	APPLICATION CONDITIONS	Min	Max
FINISH	Metallic lustre	Air Temperature	10°C	45°C
COLOUR	Light Grey, Blue and Standard Red (MTO)	Substrate Surface Temperature	10°C	45°C
COMPONENTS	One	Relative Humidity		85%
SOLIDS BY VOLUME	45% (Light Grey)			
VOC LEVEL	<440 g/L (Light Grey)			
FLASH POINT	5°C			
POT LIFE	Not applicable			
MIXING RATIO (V/V)	Single Pack			
THINNER	Brush Mineral Turpentine Spray 965-63034 DUTHIN [®] 340 Spray Thinner			
PRODUCT CODE	866-63112 Light Grey 866-63065 Blue 866-63303 Standard Red (MTO)			
		SUITABLE SUBSTRATES	Abrasive blast cleaned, hand cleaned or power tool cleaned steel.	
		APPLICATION METHODS	Brush, roller, conventional, airless spray or air assisted spray.	

Drying characteristics at 75 microns dry film thickness

Temperature	Humidity	Touch	Handle	Full Cure	Overcoat	
					Min	Max
10° C	50%	1 Hour	8 Hours*	7 Days	24 Hours	Indefinite
15° C	50%	45 Minutes	5 Hours*	7 Days	24 Hours	Indefinite
25° C	50%	30 minutes	2 Hours*	7 Days	24 Hours	Indefinite

These figures are given as a guide only, as ventilation, film thickness, humidity, thinning and other factors will influence the rate of drying. The surface can be marked for several days after application.

TYPICAL SPREADING RATE AT RECOMMENDED DRY FILM BUILD

A spreading rate of 6.0 sq. metres per litre corresponds to 75 microns dry film thickness assuming no losses. Practical spreading rates will vary depending on such factors as method and conditions of application and surface roughness.

LUXAPRIME® Zinc Phosphate

TYPICAL SYSTEMS

(The typical systems are offered as a guide only and are not to be used as a specification. It is recommended that the specific needs of a project be discussed with a Dulux Protective Coatings Consultant)

SURFACE	PREPARATION GUIDE	SYSTEM		DRY FILM THICKNESS
STEEL	Hand or Power tool clean AS1627.2 St 3 Abrasive blast AS1627.4 Class 1	<u>Exterior or damp conditions</u>		75 Microns 75 Microns
		1st Coat	LUXAPRIME® Zinc Phosphate	
		2nd Coat	LUXAPRIME® Zinc Phosphate	
		<u>Interior, cosmetic or mild inland</u>		75 Microns
		1st Coat	LUXAPRIME® Zinc Phosphate	
		<u>Exterior, mild industrial</u>		75 Microns 25 Microns
1st Coat	LUXAPRIME® Zinc Phosphate			
2nd Coat	WEATHERSHIELD®			

SURFACE PREPARATION	Round off all rough welds, sharp edges and remove weld spatter. Remove grease, oil and other contaminants in accordance with AS1627.1. Rust, millscale, oxide deposits and old paint films on metal surfaces should be removed by hand or power tool (AS1627.2 St 3) cleaning as a minimum. Coating performance is proportional to the degree of surface preparation and abrasive blast cleaning to a minimum AS1627.4 Class 2 is preferred for more severe environments. Remove all dust by brushing or vacuum cleaning.
APPLICATION	Stir each can thoroughly until the contents are uniform. Use of a power mixer is recommended. Remix thoroughly before using and continue mixing during application.
BRUSH/ROLLER	Apply a full coat without thinning. When brushing and rolling additional coats may be required to attain the specified thickness. In hot weather a small amount of mineral turpentine will ease application.
CONVENTIONAL SPRAY	Thin up to 100ml/litre with DUTHIN® 340 Spray Thinner (965-63034) to aid atomisation. Apply in multiple wet coats overlapping each pass 50%. <u>Typical Set-up</u> Graco Delta Gun: 1.8mm (239543) Pressure at Pot: 70-100 kPa (10-15 p.s.i.) Pressure at Gun: 410-480 kPa (60-70 p.s.i.)
AIRLESS SPRAY	Standard airless spray equipment such as a Graco 33:1 Bulldog with a fluid tip of 19-21 thou (0.48-0.53mm) and an air supply capable of delivering 550-690 kPa (80-100 p.s.i.) at the pump. Thinning is not normally required but up to 50 ml/litre of DUTHIN® 340 Spray Thinner (965-63034) may be added to ease application.
PRECAUTIONS	This is an industrial product designed for use by experienced Protective Coating applicators. Where conditions may require variation from the recommendations on this Product Data Sheet contact your nearest Dulux® representative for advice prior to painting. Do not apply in conditions outside the parameters stated in this document without the express written consent of Dulux Australia. Do not apply at temperatures below 10°C. Do not apply at relative humidity above 85% or when the surface is less than 3°C above the dewpoint. Do not overcoat before the minimum overcoat interval or wrinkling may occur. The surface can be marked for several days after application. Abrasive blast cleaned surfaces must be primed within 4 hours. When overcoating with approved two pack finishes or with finishes containing aggressive solvents, a drying period of at least 72 hours at 25°C is recommended. If unsure of the result lightly sand and test a small area before completing the major work.
CLEAN UP	Clean all equipment with DUTHIN® 340 Spray Thinner (965-63034) or mineral turpentine immediately after use.
OVERCOATING	Aged coating should be tested for lifting by a method appropriate for the coating thickness, for example 'X' cut or cross-hatch methods. If it lifts, remove it. The surface must be free of oil, grease and other contaminants. High-pressure water wash at 8.3 to 10.3 MPa (1,200 – 1,500 p.s.i.) to remove loosely adhering chalk and dust. Abrasion may be required depending on surface condition.
SAFETY PRECAUTIONS	Read Data Sheet, Safety Data Sheet and any precautionary labels on containers.
STORAGE	Store as required for a flammable liquid Class 3 in a bonded area under cover. Store in well-ventilated area away from sources of heat or ignition. Keep containers closed at all times.
HANDLING	As with any chemical, ingestion, inhalation and prolonged or repeated skin contact should be avoided by good occupational work practice. Eye protection approved to AS1337 should be worn where there is a risk of splashes entering the eyes. Always wash hands before smoking, eating, drinking or using the toilet.
USING	Use with good ventilation and avoid inhalation of spray mists and fumes. If risk of inhalation of spray mists exists, wear combined organic vapour/particulate respirator. When spray painting, users should comply with the provisions of the respective State Spray Painting Regulations.
FLAMMABILITY	This product is flammable. All sources of ignition must be eliminated in, or near the working area. DO NOT SMOKE. Fight fire with foam, CO ₂ or dry chemical powder. On burning will emit toxic fumes.
WELDING	Avoid inhalation of fumes if welding surfaces coated with this paint. Grind off coating before welding.

SAFETY DATA SHEET is available from Dulux Customer Service (Australia 132 377 or New Zealand 0800 800 424)
www.duluxprotectivecoatings.com.au

Dulux Protective Coatings a division of		PACKAGING	Available in 4 litre and 15 litre containers
DuluxGroup (Australia) Pty Ltd 1956 Dandenong Road, Clayton 3168 A.B.N. 67 000 049 427	DuluxGroup (New Zealand) Pty Ltd 150 Hutt Park Road, Lower Hutt, NZ A.B.N. 55 133 404 118	TRANSPORTATION WEIGHT	1.45 kg/litre (Standard Red)
Dulux, Luxaprime, Duthin, Weathershield and Ferrodor are registered trade marks of DuluxGroup (Australia) Pty Ltd.		DANGEROUS GOODS	Class 3 UN 1263

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Dulux Weathershield Low Sheen

AUDD0053

Part A	601 LINE
Approvals	APAS-0280/3, AS3730, Part 8.

Description

DULUX WEATHERSHIELD® Low Sheen Acrylic is a 100% acrylic self priming paint for exterior use. Its unique MaxiFlex™ Stretch Technology gives a tough flexible finish, for long life protection from the extremes of weather. Dulux guarantees that this product will not blister, flake or peel for 15 years provided it is applied according to an approved written Dulux DuSpec Specification.

- Features**
- Self Priming
 - Water based
 - 100% acrylic paint with MaxiFlex Stretch Technology
 - Dulux Weathershield Guarantee
 - Tannin resistant
 - Versatility

- Benefits**
- Apply straight onto most bare surfaces
 - 2 hour recoat and easy clean up
 - Excellent durability - expands & contracts with climate changes
 - Long lasting
 - No primer required to prevent staining on bare timber

Uses

DULUX WEATHERSHIELD® Low Sheen provides long lasting exterior decoration and protection for masonry, bricks, concrete, render, fibro cement, exterior timber - including dressed & rough sawn timber, decking, Zincolume®, galvanised iron and correctly primed steel and wrought iron. Dulux guarantees that Weathershield will not blister, flake or peel for 15 years, provided it is applied according to an approved written Dulux DuSpec Specification. This guarantee does not cover paint failure caused by any breakdown of coatings applied previously. If Dulux Weathershield does not perform as specified above, Dulux will provide free of charge paint to rectify the affected areas.

Precautions And Limitations

All preparation and painting must conform to AS2311: The Painting of Buildings. Do not apply at air or surface temperatures below 10C or when temperatures may fall below 10C during the drying period. In summer paint on the shady side of the building. If conditions are hot and windy, cool the surface by hosing with water and paint the cool damp surface. Do not apply to roofs or surfaces used for the collection of drinking water. In normal conditions, 7 days curing is required to develop full hardness and resistance properties. Occasionally when dew or condensation forms on dried film, a slight milky deposit will be observed on the film. This is quite normal and does not impair the performance - simply hose or wipe it off with a damp rag. Dirt pick up and marring on high traffic areas, such as decking, may be more obvious over dark colours.

Performance Guide

Weather	Excellent resistance to weathering with very low level of chalking, colour change and dirt pick up on walls.	Salt	For galvanised iron within 1 km of the sea (or other salty areas), prime with Dulux Quit Rust GI Primer Plus
Heat Resistance	Softens at temperatures above 70°C	Water	Resists prolonged rain and condensation.
Solvent	Sensitive to aromatic hydrocarbons, alcohols and ketones.	Abrasion	Good resistance to abrasion.
Acid	N/A	Alkali	N/A

Typical Properties																											
Gloss Level	5-20 at 60 degrees	Thinner	Water																								
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Application Procedure And Equipment	<ul style="list-style-type: none"> *Some colours may require more than the recommended number of coats to achieve full opacity. Brush, roller, conventional and airless spray Stir contents thoroughly before and during use with a broad flat stirrer, using an upward lifting action. Brush/Roller: Soak brush or roller in water before starting and use while still slightly damp. *Over bare timber, apply 3 coats of Weathershield. On bare galvanised iron within 1km of the sea, apply one coat of Dulux Quit Rust Galvanised Iron Primer Plus followed by 2 topcoats of Weathershield. On bare steel apply one coat of Dulux Quit Rust Metal Primer followed by 2 topcoats of Weathershield. On all other surfaces, including brick, masonry and pre-painted surfaces, 2 coats only are required. For Weathershield Chromamax Pigment Bases (True Red, Bold Yellow, Orange, Blue and Extra Bright bases), to ensure excellent durability and opacity it is essential to apply a coat of Dulux Professional Acrylic Primer prior to the application of two topcoats of Weathershield. However, if the surface is previously painted in a pale colour and is in sound condition no primer is required. Professional Painters refer to Duspec Specification Sheets to qualify for guarantee. Under hot or very windy conditions, up to 100 ml/litre of DULUX Hot Weather Thinner may be added to ease application. Airless or Conventional Spray: Suitable for application by all standard spray equipment. Apply wet even coats. If necessary thin with up to 100 ml/litre water to aid atomisation.

Health And Safety			
MSDS Number	45450, 0	Health Effects	For detailed information refer to the product label and the current Material Safety Data Sheet available through Customer Service. Health Effects: Splashes to the eye may cause eye irritation. When spraying, inhalation of mists may produce respiratory irritation. For detailed information refer to the product label and the current Material Safety Data Sheet available through Customer Service. Health Effects: Splashes to the eye may cause eye irritation. When spraying, inhalation of mists may produce respiratory irritation.
Protective Equipment	Wear eye protection and when spraying wear a dust mask.		
In the case of emergency, please call 1800 033 111			

Transport And Storage			
Pack A	601 LINE	Shipment Name	Not dangerous goods.; No special transport requirements.
Size	1 Litre 4 Litre 10 Litre 15 Litre	Weight	1.4 Kg 5.5 Kg 13.5 Kg 22.2 Kg
Flash Point	NA	UN Number	NA
Dangerous Goods Class	NA	Package Group	NA

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