

# NZDU01861 Dulux Weathershield Gloss on New Non-Ferrous Metals [Exterior]

# Scope of Works

DULUX Weathershield X10 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.

### Substrate and Substrate Preparation

#### Substrate Notes

This is a generic non-ferrous metal substrate. Please see the respective substrate for: steel, galvanised steel, precoated sheet steel . Other specialty metal substrates may also not be covered by this substrate.

#### ALUMINIUM & ALLOYS

Aluminium and its alloys rapidly oxidise on exposure, forming a chemically inert, protective layer that protects the metal from further corrosion.

Aluminium and its alloys may be extremely smooth or contaminated with greases, oils and foreign matter leading to poor paint adhesion and reduced lifetime. Careful cleaning and thorough abrasion of the surface must be carried out prior to painting to ensure maximum coating performance.

#### ANODISED ALUMINIUM

Anodising is an electro-chemical process which physically alters the surface of the metal to produce a very smooth, tough, dense, invisible oxide layer on the surface. The aluminium surface is 'passivated' and sealed and therefore unable to bond with any organic coating, including powder coatings unless proper surface preparation is carried out to ensure adequate adhesion of the applied finish.

#### COPPER

Copper metal has a dull brown metallic lustre but will oxidise to the familiar chalky green patina often seen on copper domes on heritage buildings. This green patina must be completely removed prior to painting.

#### BRASS

Brass is an alloy (blend) of copper and zinc. Brass can be polished to a bright, shiny, lustrous metallic dark gold appearance but is prone to tarnishing (surface corrosion), particularly on contact with skin, and therefore should not be handled with bare hands. Brass is very smooth and may be coated with oils leading to poor paint adhesion and reduced lifetime. Careful cleaning and thorough abrasion of the surface must be carried out prior to painting to ensure maximum coating performance.

#### BRONZE

Bronze is an alloy (blend) of copper and tin and has a shiny, lustrous brown metallic appearance that is prone to tarnishing (surface corrosion) to a dusty green patina with time. Bronze is generally quite smooth and may be contaminated with oils leading to poor paint adhesion and reduced lifetime. Careful cleaning and thorough abrasion of the surface must be carried out prior to painting to ensure maximum coating performance.

#### Substrate Preparation Notes

#### DOMESTIC

#### CLEAN

Remove all surface contamination such as oil, grease or dirt by washing with an alkaline detergent, such as Dulux Prep Wash, and rinse with fresh potable water.

#### ABRADE

Thoroughly abrade the non ferrous metal surface to establish a mechanical key by scouring the surface with a nylon scouring pad, scotch-brite pad or power tool using a 50/50 mix of methylated spirits and water as a lubricant. Ensure all dust is removed prior to continuing.

#### DRY

Wipe dry using a clean cloth and allow to dry completely.

# PRIME

Apply a suitable primer over the entire area as soon as possible to reduce the risk of corrosion.

# INDUSTRIAL

# CLEAN

Remove all surface contamination such as oil, grease or dirt by washing with an alkaline detergent, such as Dulux Prep Wash, and rinse with fresh potable water. Refer to AS1627.1 Part 1.4.4 - 1.4.6.

#### ABRADE

Dry abrasive "brush blast" clean (whip blast) the surface using a non-metallic abrasive such as garnet. The abrasive size and blast pressure shall be such that all oxidation products and other surface contaminants are completely removed and that the surface is profiled to provide a suitable key for adhesion of the coating system.

If the item being painted is not suitable for brush blasting (eg sheet metal or thin extrusions) then use non-metallic abrasive sanding pads to remove any existing oxidation and provide a suitable key for coating adhesion. Note that this preparation method is likely to be less effective than brush blasting and should only be used where brush blasting is not suitable.

# Dulux DuSpec+

# **Specification**



Remove all spent abrasive and residual dust by using dry compressed air or, preferably, vacuum cleaning prior to application of the coating. Avoid handling abraded metal with bare hands.

REPAIR SURFACE IMPERFECTIONS

Inspect the surface prior to coating to ensure no contamination is present and no surface defects exist. If either contaminants or defects are present, rectification is required before any coating is applied.

PRIME

Apply first or primer coat as soon as practical after preparation and before the surface oxidises or becomes re-contaminated.

# **Coating System Summary**

- 1st Coat Dulux 1 Step Prep Water Based Primer Sealer Undercoat
- 2nd Coat
  3rd Coat
  Dulux Weathershield Gloss
  Dulux Weathershield Gloss

Coating System					
1st Coat — Dulux 1 Step Prep	Water Based Primer Sealer L	Indercoat			
Coat Type <b>1st Coat</b>	Datasheet NZDU00432 Dulux	1 Step Prep Water Bas	ed Primer Sealer Undercoat		
Read the full Datasheet details at <u>C</u>	<u>Julux 1 Step Prep Water Based F</u>	<u>Primer Sealer Undercoa</u>	<u>t</u>		
Application Methods					
🔰 Air Spray 🛉 Airless S	ipray 📍 Brush 🕇 F	Roller			
	Min	Max	Recommended		
Theoretical Spread Rate (m²/L)			14		
Wet Film Per Coat (microns)			71		
Dry Film Per Coat (microns)			31		
Recoat Time **	2 Hours				
V.O.C. Level < 40g/L untinted		Meets ECNZ V.O.C Not Applicable	. Requirements?		
Stir contents thoroughly before and	apply a full even coat direct from during use. uitable for application by all stanc r to use to avoid clogging. Apply	dard spray equipment. I y a full even coat direct f	by light parallel strokes with a dry roller. f necessary thin with up to 100ml per litre of water rom the container. ication.		
SDS Number DLXNZLEN002997		SDS Link <u>View SDS Link</u>			
2nd Coat — Dulux Weathershie	ld Gloss				
Coat Type <b>2nd Coat</b>	Datasheet NZDU00241 Dulux	Weathershield Gloss			
Read the full Datasheet details at D	Julux Weathershield Gloss				



**Specification** 



Application Methods			
Air Spray 🛉 Airless	Spray 📍 Brush Ţ Ro	bller	
	Min	Max	Recommended
Theoretical Spread Rate (m²/L)	16	16	16
Wet Film Per Coat (microns)	63	63	63
Dry Film Per Coat (microns)	25	25	25
Recoat Time **	2 Hours	Indefinite	
V.O.C. Level <62 g/L		Meets ECNZ V.O.C. Requirements? Yes Total Volatile Organic Content (TVC accordance to the stated methodol Manuals. The TVOC content is the of the known VOC values of the pro These materials include the base par required for non-factory packaged	DC) values are calculated in logy within Green Star Technical oretically calculated as the sum total oduct's raw material components. aint plus additional low VOC tinter
(True Red, Bold Yellow, Orange, Bl Check the weather forecast. Do no	nan the recommended number of co ue and Extra Bright bases), when pai t paint on excessively cold or humid	bats to achieve full opacity. For Weather inting over contrasting colour, apply 1 c days. Exposure to rain or overnight de e of the day, cool the surface by hosing	coat of Dulux 1Step prepcoat. w whilst drying may result in the
Brush/Roller: Soak brush or roller ir Airless or Conventional Spray: Suita ml/litre water to aid atomisation.	able for application by all standard sp	using an upward lifting action. still slightly damp. Thinning is usually r oray equipment. Apply wet even coats ather Thinner may be added to ease a	. If necessary thin with up to 100
Within 1km of sea for galvanished	<b>d iron, zincalume:</b> Apply one coat of	f Dulux All Metal Primer followed by 2 to	opcoats of Weathershield.
Steel/wrought iron: Apply 2 coat of	of Dulux All Metal Primer followed by	2 topcoats of Weathershield.	
Bare surfaces including brick, ma	<b>sonry, fibre cement, zincalume:</b> App	bly 3 coats of Weathershield.	
	Weathershield. For Weathershield C x All Metal Primer followed by 2 topo	hromamax Pigment Bases (True Red, Bo coats of Weathershield.	old Yellow, Orange, Blue and Extra
		For Weathershield Chromamax Pigmer rimer followed by 2 topcoats of Weathe	
	ed resistance to cracking on hardwo	hield Chromamax Pigment Bases (True ods (eg Mt Ash, Oak), apply a coat of [	

On previously painted surfaces, apply 2 coats of Weathershield.

Preparation/coating system can vary depending on the quality and conditions of pre-primed timber/fibre cement, colorbond(r) & colorsteel(r) and tilt-up & precast concrete surfaces. For help and advice, please call Dulux Help & Advice on 0800 800 424 for specific guidance.

Professional Painters refer to Duspec Specification Sheets to qualify for guarantee.

SDS Number  SDS Link    DLXNZLEN003379  View SDS Link
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3rd Coat — Dulux Weathershield Gloss	
Coat Type	Datasheet
<b>3rd Coat</b>	NZDU00241 Dulux Weathershield Gloss



**Specification** 



Application Methods				
🕆 Air Spray 🕂 Airles	s Spray 📮 Brush Ţ	Roller		
	Min	Max		Recommended
Theoretical Spread Rate (m²/L)	16	16		16
Wet Film Per Coat (microns)	63	63		63
Dry Film Per Coat (microns)	25	25		25
Recoat Time **	2 Hours	Indefinite		
V.O.C. Level <62 g/L		Meets ECNZ V.O.C. Req Yes Total Volatile Organic Co accordance to the stated Manuals. The TVOC com of the known VOC value	ontent (TVOC d methodolo tent is theore s of the proc the base pair	C) values are calculated in ogy within Green Star Technical etically calculated as the sum tot duct's raw material components. nt plus additional low VOC tinter olours.
<b>Brush, roller, conventional and ai</b> *Some colours may require more (True Red, Bold Yellow, Orange, B Check the weather forecast. Do no coating being damaged or remov	<b>irless spray.</b> than the recommended number of lue and Extra Bright bases), when ot paint on excessively cold or hum ed. If painting during the hottest t	painting over contrasting colou nid days. Exposure to rain or ov	ır, apply 1 cc vernight dew	pat of Dulux 1Step prepcoat. / whilst drying may result in the
*Some colours may require more + (True Red, Bold Yellow, Orange, B Check the weather forecast. Do no coating being damaged or remove shady side of the house. Stir contents thoroughly before an Brush/Roller: Soak brush or roller in Airless or Conventional Spray: Sui ml/litre water to aid atomisation. Under hot or very windy condition	than the recommended number of lue and Extra Bright bases), when ot paint on excessively cold or hum ed. If painting during the hottest t and during use with a broad flat stirr n water before starting and use wh table for application by all standard as, up to 100 ml/litre of Dulux Hot V	painting over contrasting colound and days. Exposure to rain or ov ime of the day, cool the surface rer, using an upward lifting acti- nile still slightly damp. Thinning d spray equipment. Apply wet Weather Thinner may be addee	ur, apply 1 cc vernight dew e by hosing b on. i is usually no even coats. I d to ease app	bat of Dulux 1Step prepcoat. Whilst drying may result in the before painting and paint on the ot required. If necessary thin with up to 100 plication.
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Coating System Notes



**Specification** 



\* Practical Spreading Rate will vary from the quoted Theoretical Spreading Rate due to factors such as method and condition of application and surface roughness. \*\* Recoat times are quotes for 25°c and 50% relative humidity, these may vary under different conditions.

#### Disclaimer

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Unless Dulux has provided you with a customised, project-specific specification, this Duspec+ document does not represent that any particular product or product system will be suitable for your project.

Any information provided in this Duspec+ is given in good faith and is believed by Dulux to be correct at the time of publication. Products and coating systems can be expected to perform as indicated in this Duspec+ document, provided the substrate is in good condition, the coatings are applied by a suitably experienced and skilled applicator, and the preparation, application and maintenance is followed strictly as set out in this Duspec+ document, and as recommended on the applicable Dulux Product Data Sheet and Safety Data Sheets for the relevant products (available from <a href="https://www.duspecplus.co.nz">www.duspecplus.co.nz</a>). Climatic conditions at application time can affect Duspec+ documentation suitability and product performance.

The correct colour or colour match is the responsibility of the applicator. Colours will change over time and Dulux does not guarantee that the same colour newly mixed will match a colour applied earlier which has been subjected to weathering or other change elements. No product colour is guaranteed against colour change.

Where any liability of Dulux in respect of this Specification cannot by law be excluded, Dulux's liability is limited, as permitted by law and at Dulux's option, to resupply of the relevant products or services or to reimbursing the cost of those products or services.

WHERE LEAD MAY BE PRESENT: The asset manager is responsible for verifying the presence of lead and determining whether to remove or encapsulate the lead. If lead is present, the work must be done in strict accordance with AS/ NZS 4361 Parts 1 and 2 and Worksafe Australia or New Zealand guidelines.