

Dulux Acrylic Top Coat, 699 Line

Dulux Acrylic Top Coat, 699 Line

Product Code: 699-line

Specification met: Meets customer technical requirements.

Description

Dulux Acrylic Top Coat is a water borne acrylic topcoat for use over Dulux Acrylic Primer. It has excellent exterior durability with high levels of colour retention and chalk resistance.

Uses

Dulux Acrylic Top Coat is designed for spray application on a production line.

Performance Guide

Exterior Weathering	Minimal change over the lifetime of the coating.	Film Appearance	No defects in the dry film
Adhesion	Excellent		

Product Guide

Colour	A range of colours are available.	Specific gravity	1.3-1.5
Weight solids	57-60%	Volume solids	42-45%
Gloss Level	Low sheen	Shelf life	12 months when stored below 38°C

Dulux Acrylic Top Coat, 699 Line

Application Data

Application Method	Air atomised or airless spray.	
Thinner	Water	
Clean Up	Water	
Cure Schedule	50 minutes at 60°C.	
Cured Film Thickness	Recommended:	40 µm dry film build

Theoretical spreading rate at recommended film thickness

A spreading rate of 8.4 m²/litre corresponds to 40µm cured film thickness assuming no loss. Practical spreading rates will vary due to such factors as method and conditions of application and surface roughness.

Application Guide

Surface Preparation

Acrylic Top Coat should be applied over cured 699-line Dulux Acrylic Primer. Surfaces should be clean of any contaminants.

Application Procedure and Equipment

Airless or conventional spray.

Care, Maintenance and Repair

In broad terms, cleaning of coated surfaces must take place every six months. Where salts/pollutants are more prevalent such as seaside and industrial areas, a cleaning program should be carried out more frequently.

THREE STEPS TO CLEANING DULUX ACRYLIC TOP COAT

1. Remove loose deposits with a wet sponge (avoid scratching the surface by dry dusting).
2. Using a soft clean cloth and a mild detergent in warm water, clean the coating to remove dust, salt or other deposits.
3. Always rinse after cleaning with fresh water to remove any remaining detergent

WARNING: In some cases, strong solvents recommended for thinning various types of paints and also for cleaning up mastics/sealants are harmful to the extended life of the coated surface. These solvents should not be used for cleaning purposes.

REPAIR OF DULUX ACRYLIC TOP COAT – SMALL AREAS

Minor repairs of the Acrylic Top Coat may be necessary after installation. Small scratches may be touched up using the following process:

1. All surfaces should be free from oil, grease, dirt or any other existing contaminants
2. Make sure that the damaged area is sound.
3. All surfaces must be clean and dry before coating.
4. Apply 699 line Acrylic Top Coat on area to be repaired. The area to be repaired should be kept to a minimum.

Dulux Acrylic Top Coat, 699 Line

Health and Safety

The MSDS is an integral part of using this product as it contains information on the potential health effect of exposure, personal protective equipment needed and other relevant SH&E information.

For detailed information, refer to product label and the current Chemical Data Sheet (No. 10608) available through Sales and Customer Service Offices.

Phone: Australia:-

13 24 99

New Zealand:-

09 828 1008.

Precautions and Limitations

- For optimum performance, ensure the minimum recommended dry film thickness is obtained.

Transport and Storage

Sizes:	15 or 180 litre	Flashpoint:	n/a
Weight:	Approx. 23kg/270kg	UN:	n/a
Dangerous Goods Class:	n/a	Package Group:	n/a
Shipment Name:	n/a		

For further information contact:

Dulux Industrial Coatings
1-15 Pound Rd,
Dandenong South
Victoria, 3175
Australia
ACN 004 117 828

Telephone: 61 3 8787 4500

Fax: 61 3 8787 4542

Dulux and Other marks followed by ® are registered trademarks. Marks followed by the symbol ™ are trademarks.

DISCLAIMER: Any advice, recommendation, information, assistance or service provided by Dulux Industrial Coatings in relation to goods manufactured by it or their use and application is given in good faith and is believed by Dulux Industrial Coatings to be appropriate and reliable. However, any advice, recommendation, information, assistance or service provided by Dulux Industrial Coatings provided without liability or responsibility PROVIDED THAT the foregoing shall not exclude, limit, restrict or modify the right entitlements and remedies conferred upon any person or the liabilities imposed upon Dulux Industrial Coatings by any condition or warranty implied by applicable legislation, regulation or other Government ordinance voiding or prohibiting such exclusion, limitation or modification



Dulux Acrylic Top Coat, 699 Line