

DESCRIPTION

Dynolux is a 100% pure acrylic emulsion for both interior and exterior applications. It effectively protects surfaces from damage caused by ultraviolet light. As a result, the paint film is free from many common defects such as peeling, discoloration, and dirt accumulation.

PRODUCT FEATURES AND RECOMMENDED USES

It is ideal for application to both exterior and interior concrete, as well as new and masonry surfaces, especially for office buildings, condominiums, and masonry concrete structures that require long-lasting protection.

TECHNICAL DATA

Type	100% Pure Acrylic Emulsion
Color	According to Dynolux Color Card
Texture	Satin Sheen
Non-Volatile	37 - 42 % by volume
Coverage (Theoretical)	35 - 45 sq.m./Gallon
Wet Film Thickness	90 - 100 microns
Dry Film Thickness	30 - 40 microns
Application	Brush, Roller or Spray
Diluent	Clean Water
	Brush, Roller10 - 15 % by volume
	Air spray20 - 30 % by volume
Drying Time	Touch Dry20 - 30 minutes
(21-27°C and 50% RH)	Hard Dry1 - 2 hours
	Re-Coat1 - 2 hours

SURFACE PREPARATION

For re-painting, make sure the surface to be painted is free from dirt, grease, waxy contaminants, and loose or peeling paint. If mold and fungus appear on the painted surfaces, it is important to remove all existing mold before applying a new coat of paint. One effective method for killing mold is to wash the affected surfaces with Dyno Super Mold Killer. The treated surfaces should then be rinsed with clean water and allowed to dry before repainting.

For new masonry surfaces, allow the surface to dry completely for a minimum of 30 days. Before painting, ensure the surface is free from dirt, grease, and waxy contaminants.

SUGGESTED COATING SYSTEMS

For New Masonry Surfaces	
Dyno Alkali Resisting Primer	1 Coat
DYNOLUX Acrylic Premium	2 Coats
For Repainting	
Dyno Chalking Sealer	1 Coat
DYNOLUX Acrylic Premium	2 Coats