SWIMMING POOL PAINT



Modified Acrylic-Chlorinated Rubber Based Coating

DAVIES® 45-200 Swimming Pool Paint is a modified Acrylic-Chlorinated Rubber based coating formulated to protect and beautify concrete swimming pools. It is easy to apply, fast drying and offers good water and chemical resistance.

DAVIES® 45-200 Swimming Pool Paint exhibits excellent adhesion to concrete surfaces even when immersed in water treated with 6-10 ppm of chlorine.

FEATURES

- Outstanding adhesion to properly-prepared concrete surfaces
- Excellent Water Resistance
- Chemical (chlorine) Resistance
- Algae and fungal growth-resistant

DAVIES Paint Reinvented

RECOMMENDED USES

For Concrete Surfaces.



TECHNICAL DATA

Type	Finish	Non-Volatile
D40 Acrylic-Chlorined Rubber	High Sheen	52%
		Pack Size
		4L

Shelf Life

1 YEAR — One year when stored in dry and cool conditions.

APPLICATION DATA

Drying Time	Number of Coats	Application Tools
2-3 hours	2	Brush Roller Spray
	Clean-up	
	DAVIES® 42 CRB Reducer	

Coats

Primer Coat	Final Coat
Dilute with not more than 25% of DAVIES® 42 CRB Reducer	If necessary, dilute with not more than 10% DAVIES® 42 CRB Reducer

SURFACE PREPARATION

New Surfaces

- All surfaces must be clean dry, free from dust, dirt, chalk, laitance, efflorescene, rust, grease, oil and other foreign materials.
- Allow new concrete to cure and dry completeley for at least 28 days with a moisture content of less than 15% and pH level below 10.
- To neutralize and remove efflorescence, treat surfaces with **DAVIES®** 100-X Concrete Neutralizer diluted with 16 parts water to 1 part DV 100-X. Apply by brush or mop to wet surface throughly and dry overnight. Rinse with water and dry.

Previous Painted Surfaces

- Remove mold and mildew growth with **DAVIES®** 500-X Mildewcide Wash Solution. Rinse with water, dry and immediately apply the recommended paint system to prevent regrowth of mold and mildew.
- For surfaces that exhibit severe chalk, apply one coat of **DAVIES® 5-530 Liquid Tile™** Penetrating Sealer.

*Note: Waterproofing is required prior to coating application.
Use cementitious waterproofing for best result such as:

- **MONDO™ PLEXI-TITE™** Cementitious Waterproofing Sytem
- **MONDO™ AQUALOCK™** Cementitious Polymer-Modified Mortar
- **MONDO™ FLEX-IT™** 2-Component Cementitious Waterproofing Sytem

PAINTING SYSTEM

	Primer	Topcoat
No. of coats	1	1
Product	DAVIES® 45-200 Swimming Pool Paint (25% dilution)	DAVIES® 45-200 Swimming Pool Paint (10% dilution)
Recommended Coverage $m^2/4L$	40-50	25-30
Dry Film Thickness (DFT) microns	20	50

AVAILABLE IN 2 COLORS:

DV-45-200 Ocean Blue

DV-45-000 White

STORAGE AND HANDLING

- Keep container closed when not in use.
- Store in a cool, dry and well-ventilated space.
- Do not transfer contents to other containers for storage.
- In case of spillage absorb with inert materials such as sand.