

TECHNICAL DATA SHEET



Mercedes Avenue, San Miguel
Pasig City, Philippines

Tel. (632) 6417101 / (632) 6412721
Fax (632) 6419004 / (632) 6412724
Website: www.daviespaints.com.ph

DAVIES MEGACRYL LATEX PAINT DV-500

DAVIES MEGACRYL FLAT PAINT is based on pure acrylic emulsion especially formulated for interior and exterior application on masonry and properly primed wood and metal surfaces. It exhibits excellent resistance to alkali, water, humidity, UV light, and other harmful elements. It also offers good resistance to mold and mildew growth.

RECOMMENDED USE

For exterior and interior masonry surfaces such as concrete, stucco, hollow blocks, brick, plaster, flexi board. Also for properly primed wood and metal surfaces.

PROPERTIES

Type	: 100% Acrylic Emulsion
Finish	: Flat
Color Range	: White
Practical Coverage	: 20-25 m ² per 4L per coat depending on surface porosity
Film Thickness (Approximate)	
Wet Film Thickness	: 100 microns ~ 125 microns (approximately per coat)
Dry Film Thickness	: 30 microns ~ 40 microns (approximately per coat)
Drying Time @ 28°C	: Approximately 30 minutes. Recoat in 2 to 4 hours.
Pack Sizes	: 4 liter, 16 liter
Shelf Life	: One year when stored in dry and cool conditions.

APPLICATION

Apply by brush, roller or spray

Mixing Direction	: Stir well before use
Reduction	: If necessary, reduce with not more than ¼ liter of water per 4 liters of paint.
Thinning / Cleaning	: Water

Painting Schedule

- 1 Apply one coat of DAVIES 1350 Megacryl Concrete Primer & Sealer. Let dry for 1 to 2 hours.
- 2 Repair surface imperfections with DAVIES 5000 Megacryl Concrete Putty using putty knife. Let dry for 2 hours and sand.
- 3 Spot prime puttied areas with DAVIES 1350 Megacryl Concrete Primer & Sealer. Allow to dry for 1 to 2 hours
- 4 Finish with two coats of DAVIES 500 Megacryl Flat White by brush, roller or spray. Allow 2 hours in between coats.

We have world class **products**
We have world class **people**
We have world class **services**
We have world class **technology**
We are...

