

# TECHNICAL DATA SHEET



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## DAVIES QUICK DRYING ENAMEL

An all purpose alkyd based paint ideal for all types of wood and metal surfaces. It finds wide application in both decorative and protective coatings due to its high gloss, good color retention and outstanding durability. It dries fast enough without adversely affecting the film flow and ease of application.

Suitable for interior and exterior substrate such as furniture, cabinets, kitchen walls, bathrooms, garden sets, tools, bicycles, automotive and farm equipment.

### RECOMMENDED USE

### PROPERTIES

Type	: Alkyd Based		
Finish	: High Gloss		
Color	: 400 White	4621 Ivory	4670 Bright Red
	: 4420 Azure Blue	4630 Silver Gray	4671 International Red
	: 4429 Crystal Blue	4631 Medium Gray	4673 Maroon
	: 4439 Crystal Green	4640 Royal Blue	4676 Orange
	: 4444 Cream	4642 Sky Blue	4680 Dark Chocolate Brown
	: 4451 Red Orange	4647 Delft Blue	4685 Analux Brown
	: 4460 Black	4650 Nile Green	4423 Whisper Blue
	: 4463 Flat Black	4651 Dark Green	4438 Whisper Green
	: 4464 Light Gray	4656 Jade Green	4445 Whisper Yellow
	: 4465 Dark Gray	4658 Emerald Green	4452 Whisper Peach
	: 4490 Maple	4661 Lemon Yellow	4453 Whisper Pink
	: 4493 Chocolate Brown	4665 Caterpillar Yellow	4494 Whisper Beige
Density, K/L @ 28°C,	: 1.10 ± 0.03 K/L (White)		
Solids by Volume (%)	: 32% (± 2%)		
Gloss @ 60°	: 80 - 90		
Dry Film Thickness (Approximately)			
Wet Film (WFT)	: 110 microns ~ 140 microns per coat		
Dry Film (DFT)	: 35 microns ~ 45 microns per coat		
Tinting	: DAVIES Oil Tinting Color		
Practical Coverage	: 20-25m <sup>2</sup> /4 liter/coat		
Drying Time @28°C	: Surface Dry : Approximate 4 to 6 hours, Painting Interval : 24 hours minimum.		
Pack Sizes	: 4 liter, 1 liter, and 1/4-liter cans.		
Shelf Life	: One year when stored in dry and cool conditions.		

Apply by brush, roller or spray

Mixing Direction	: Stir well before use
Reduction	: When necessary, reduce with 1/4 liter of DAVIES 40 Paint Thinner per 4 liters of paint
Thinning/Cleaning	: DAVIES 40 Paint Thinner

### APPLICATION

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## SPECIFICATION

### Painting System

#### Wood Surfaces

- 1 Apply one coat of DAVIES 1360 Interior Primer and Sealer by brush, roller or spray. Let dry overnight
- 2 Putty surface imperfection with DAVIES 1000 Prolux Glazing Putty using putty knife. Let dry for 4 hours and sand.
- 3 Spot prime puttied areas with one coat of DAVIES 1360 Interior Primer and Sealer by brush, roller or spray. Let dry overnight
- 4 Finish with two coats of DAVIES Quick Drying Enamel by brush, roller or spray. Allow for 24 hours in between coats.

#### Metal Surfaces

- 1 Apply one coat of DAVIES Anti - Corrosive Metal Primer. Allow overnight drying.
- 2 Finish with two coats of DAVIES Quick Drying Enamel by brush, roller or spray. Allow for 24 hours in between coats.

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