

Technical Data

12 Series Synthetic Enamels - Quick Dry

Family	Alkyd Dispersion	
Description	Automotive quality synthetic enamel. High gloss (unless otherwise noted), tough, flexible, and has good industrial strength corrosion resistance. Can use urethane hardener addition for faster dry, harder finish, and improved gloss.	
Colors	Complete range of colors	
Viscosity	68 Ku	
VOC	4.2	
Flash Point	60° -68° F	
Thinning	Use S-971, S-974 or S-982. Consult representative for additional information.	
Recommended Primer	17, 18, 19, or 29 Series Enamel Primers	
Recommended Film Thickness	1½ to 2½ DFT	
Solids	44 - 50% Weight 35 - 40 % Volume	
Coverage	640 sq. ft. / gal. @ 1 mil dry film thickness	
Time to Touch	10 - 15 minutes tack free	
Re-coat	1 - 3 Hours	
Dry Hard	3 - 6 Hours	
Product Usage	Industrial maintenance and product finishing applications where Fast Dry, corrosion resistance, long term protection and weatherability are important.	
	<u>Marine</u> Barges -Tugs Oil Rigs - Tools Bridges - Platforms	<u>Industrial</u> Piping - Structural Steel Buildings - Chemical Plants Tanks - Farm Equipment Dozers - Heavy Equipment
	<u>Other</u> 1 st Stage Automotive	
Surface Preparation	All surface areas must be dry and in sound condition. Remove oil, dust, dirt, loose rust, peeling paint, or other contamination to ensure good adhesion.	
Application	Brush, Roller, Dip or Spray Gun	

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