

GUIDELINES FOR STEEL PROTECTION



		ZINC PHOSPHATES		MODIFIED ZINC PHOSPHATES						ZINC FREE PHOSPHATES			POLYPHOSPHATES				ION EXCHANGED SILICAS			
		PZ20	PZW2	ACE20	ACE 24	ACE 36W	PZ02	PZ04	PZ06	PPS10	PC01	PAT15	PAT30	PAZ	ePAZ	PAM	PAS	XCA02	ACE110	
Solvent Borne	Short oil alkyd	★★★	★★	★★			nr	★★	nr		★			nr	nr	nr				
	Medium oil alkyd	★★	★★	★★			★★★	★	★★★	★★★	★		★★	★★	★★	nr				
	Long oil alkyd	★★	★★	★★			★★	★	★★	★★	★★		★★	★★						
	2K Epoxy	★★	★★	★★	★★★	★★	★	★★★	★	★★	★★	nr	nr	★★★	★★★		★★	★★	★★	★
	High solid epoxies	★★	★★	★★	★★★		★	★★★	★	★★	★★	nr	nr	★★★	★★★	nr	★★			
	Epoxy ester	★★	★★	★★			nr	★★★	nr	★★	★★	★★	nr	★★★		nr				
	PU	★★	★★	★★			★★★	★★	★★★	★★		★	★	★★			★★		★★	★★
Water Borne	Water reducible alkyd	★★	★★	nr		★★	★	★★	★★		nr	nr		nr	nr					
	Alkyd emulsion	★★	★★	★★	★★		★★	★★	★★	★★★	★★	★	★	★★★	★★	nr				
	Epoxy ester	★★	★★	★★			★★★	★	★★★		★★	★	★			nr	★★			
	2K Epoxy	★★	★★	★★	★★		nr	★★★	nr	★★	★	nr	★	★★	★★	nr		★★	★★	
	Acrylics and modified acrylics	★★	★★	★★	★★★	★★	★★	★★★	★★	★★	★	★★	★★	★★	★★	nr			★	
Wash primers	★		★	nr		nr	nr	★★	nr	nr	nr	nr	★★		nr	★				
Powder	Polyester							★	★					★	★		★		★	
	Silicone																★★			
	Epoxy		★	★	★			★	★	★	★		★	★					★	
Coil coatings	★★★★*		★★★★*			★★★★*			nr	nr	★★★★*	★★★★*	★★★★	★★★★	★★★★	★★★★	★★★★	★★★★	★★★★	

Excellent: ★★★ Good:★★ Possible: ★ Not yet tested: ____ Not recommended: nr *: Normally used in association with other pigments (ex: Ion exchanged Silicas)
The information contained herein is based upon our current Knowledge and experience, but without guarantee. The user has to check the suitability of each product.

: Not hazardous to the environment