



PAINT SYSTEM

N° 2

7-810 Fast dry primer + 7-610 Fast dry synthetic topcoat

TYPE OF SUBSTRATE
Non corroded steel Corroded steel Black iron steel with calamine Black iron steel without calamine Old finishes

PREPARATION OF SUBSTRATES
See enclosed "Preparation of substrates" sheet for details

CHARACTERISTICS	
Speed :	***
Durability :	**
Aspect :	**
Low cost :	***
NB OF PROCESSES : 2	
PRODUCT TYPE	
Primer : 1K	Topcoat : 1K
SPRAYING METHOD	
Conventional - Airless	

SYSTEM

PRIMER					
PRODUCT	MIXING RATIO (by weight)	NB OF COATS	FLASH OFF	DRYING	SANDING
7-810 Fast Dry Primer (tinted)	1000	2	10-15 min	Dust free : 10-15 min Handling : 40-60 min Overcoat : 60-90 min	Not needed
1-610 Synthetic thinner (or 1-215, 1-205)	300-400				

TOPCOAT				
PRODUCT	MIXING RATIO (by weight)	NB OF COATS	FLASH OFF	DRYING
7-610 Fast dry synthetic topcoat	1000	2	5-10 min	Dust free : 10-15 min Handling : 4-5 hours Through Dry : 4-5 days
1-610 Synthetic thinner (or 1-205, 1-215)	250-350			
TOTAL FILM BUILD : 75-100 microns				

Note : Recoating is possible after 2 hours or after complete drying (6-7 days). This can be shortened adding 10% of 9-510 hardener and recoating after 24h.
Matt and semi-gloss finish : use 7-611 Fast dry synthetic matt topcoat

TECHNICAL DATASHEETS	
For further information, please refer to the following technical datasheets	
7-810 Fast dry primer	TDS : 560
7-610 Fast dry synthetic topcoat	TDS : 540
7-611 Fast dry synthetic matt topcoat	TDS : 541