



PAINT SYSTEM

N° 5

**7-820 Fast dry primer extra + 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

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

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

**SYSTEM**

PRIMER					
PRODUCT	MIXING RATIO (by weight)	NB OF COATS	FLASH OFF	DRYING	SANDING
7-820 Fast dry primer extra (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	
7-820 Fast dry primer extra	TDS : 561
7-610 Fast dry synthetic topcoat	TDS : 540
7-611 Fast dry synthetic matt topcoat	TDS : 541