

TECHNICAL DATASHEET

7-810

FAST DRY PRIMER

PRODUCT DESCRIPTION

7-810 Fast Dry Primer is a fast drying synthetic primer with good filling properties. It is intended to protect ferrous substrates

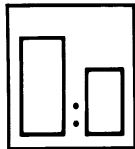
SELECTION AND PREPARATION OF SUBSTRATES



	Sand
Bare steel	P80-120 (dry)
Phosphated steel	Scotchbrite

Degrease thoroughly prior to painting.

APPLICATION GUIDE

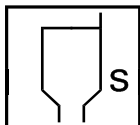


Mixing ratio (by weight):

	AIRLESS		CONVENTIONAL	
7-810 tinted	1000	7-810 tinted	1000	
1-610 *	100 - 300	1-610 *	300-400	
*1-215 or 1-205 can be used		*1-215 or 1-205 can be used		

Mixing ratio (by volume):

7-810 tinted	10	7-810 tinted	4
1-610 *	1 - 5	1-610 *	2 – 2.5
*1-215 or 1-205 can be used		*1-215 or 1-205 can be used	



Pot life 20°C:

Unlimited	Unlimited
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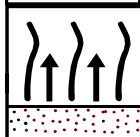
Spray viscosity:

30-40 secs DIN 4 at 20°C	20-30 secs DIN 4 at 20°C
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Spray gun set up:

13 - 15	1.6-1.8 mm
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Spray pressure:

120-140 bar	3-4 bar
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Number of coats:

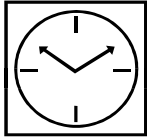
2	2
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Flash off between coats:

10-15 minutes 20°C	10-15 minutes 20° C
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APPLICATION GUIDE

Drying times at 20°C



Dust free:

10-15 minutes

Handling:

40-60 minutes

Total dry film build:

35-50 microns



Overcoat/recoat time:

Min. 1 hour at 20°C max. 1 month
without flattening

Overcoat with:

SELEMIX SYSTEM cellulose, synthetic,
chlorinated alkyd topcoats

TECHNICAL DATA

Theoretical coverage

5.4-6.0 m² / l ready to spray giving 50µm
dry film thickness

HEALTH AND SAFETY

Please refer to Material Safety Data Sheet for full health and safety details and storage regulations

This product is for professional use only.

The information given in this sheet is for guidance only. Any person using the product without first making further enquiries as to the stability of the product for the intended purpose does so at his own risk and we can accept no liability for the performance of the product or for any loss or damage (other than death or personal injury resulting from our negligence) arising out of such use. The information contained in this sheet is liable to modification from time to time in the light of our experience and our policy of continuous product development. Drying times quoted are average times at 20°C. Film thickness, humidity and shop temperature can all affect drying times.

Selemix System is a brand of PPG Group

Selemix Customer Service and Sales Group, Needham Road, Stowmarket, Suffolk, IP14 2AD, England, Tel: 01449 773993, Fax: 01449 771547