

FAST DRY SYNTHETIC EXTRA TOPCOAT

PRODUCT DESCRIPTION

7-649 Fast Dry Synthetic Extra Topcoat gives good adhesion to bare steel and provides rapid drying and high gloss finish. It is particularly recommended for agricultural and construction equipment, lifts, and earth moving equipment.

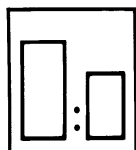
SELECTION AND PREPARATION OF SUBSTRATES



Bare steel
7-810, 7-820 Primers
2.708.080X and 2.708.0900 Primers

Sand
P120-240 (dry)
see relevant primers data sheets

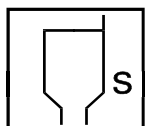
APPLICATION GUIDE



	AIRLESS		CONVENTIONAL	
<i>Mixing ratio (by weight):</i>	Topcoat 1-215 *	1000 450-550	Topcoat 1-215 *	1000 450-550
<i>Mixing ratio (by volume):</i>	Topcoat 1-215 *	4 2 - 2.5	Topcoat 1-215 *	4 2 - 2.5

*Do not use any other thinner

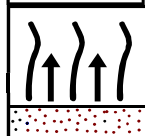
*Do not use any other thinner



<i>Pot life 20°C:</i>	Unlimited	Unlimited
<i>Spray viscosity:</i>	18-22 secs DIN 4 at 20°C	18-22 secs DIN 4 at 20°C

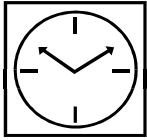


<i>Spray gun set up:</i>	9 – 11	1.4-1.7 mm
<i>Spray pressure:</i>	120-140 bar	3-4 bar



<i>Number of coats:</i>	2	2
<i>Flash off between coats:</i>	5-10 minutes 20°C	5-10 minutes 20°C

APPLICATION GUIDE



Drying times at 20°C

Dust free: 10-15 minutes

Handling: 2-3 hours

Through dry: 16-24 hours



Total dry film build: 40-50 microns

Overcoat/recoat time with itself Min 24 hours 20°C max 4-5 days without flatting

TECHNICAL DATA

Theoretical coverage 4.5 - 5.5 m²/l ready to spray giving 50µm dry film thickness

Mixing of Colour To avoid any problems with bits, when mixing 1K colours, it is recommended that after the binder and toners have been weighed, that they are thoroughly mixed, **before** the addition of **6-549** drier solution.

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

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