

FAST DRY SYNTHETIC MATT TOPCOAT

PRODUCT DESCRIPTION

7-611 Fast Dry Synthetic Matt Topcoat has good adhesion on bare steel and dries very quickly. It is particularly recommended for agricultural and building site machinery, and items made of ferrous metal.

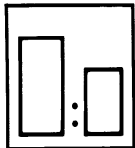
SELECTION AND PREPARATION OF SUBSTRATES



Bare steel
7-810, 7-820, 7-080 primers

Sand
P80-120 -240(dry)
see relevant primers data sheets

APPLICATION GUIDE

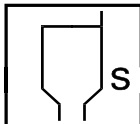


Mixing ratio (by weight):

| | AIRLESS | | CONVENTIONAL | |
|-----------------------------|---------|-----------------------------|--------------|--|
| Topcoat | 1000 | Topcoat | 1000 | |
| 1-610 * | 0 -100 | 1-610 * | 250-350 | |
| *1-215 or 1-205 can be used | | *1-215 or 1-205 can be used | | |

Mixing ratio (by volume):

| | | | |
|-----------------------------|-----|-----------------------------|-------|
| Topcoat | 10 | Topcoat | 6 |
| 1-610 * | 0-1 | 1-610 * | 2 - 3 |
| *1-215 or 1-205 can be used | | *1-215 or 1-205 can be used | |



Pot life 20°C:

Unlimited

Unlimited

Spray viscosity:

18-22 secs
DIN 4 at 20°C

18-22 secs
DIN 4 at 20°C



Spray gun set up:

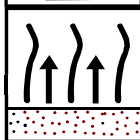
9 - 11

1.4-1.7 mm

Spray pressure:

120-140 bar

3-4 bar



Number of coats:

2

2

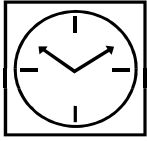
Flash off between coats:

5-10 minutes 20°C

5-10 minutes 20°C

APPLICATION GUIDE

Drying times at 20°C



Dust free: 10-15 minutes

Handling: 4-5 hours

Through dry: 24-48 hours



Total dry film build: 40-50 microns

Overcoat/recoat time with itself Min 6 days 20°C max 1 month without flatting or
Min 1day 20°C by addition of 10% hardener 9-510 in the topcoat ready to spray.

TECHNICAL DATA

Theoretical coverage 5.6 - 6.4 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

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