

PRODUCT DESCRIPTION

7-110 Acrylic Topcoat is a 2K acrylic finish
 The 7-110 clear binder can be used with the Selemix Glass Process with **Selemix 6-585 Glass Additive**, to achieve transparent effects and glitter and sparkle effects.

For Glitter and Sparkle effects, the exact dosage of glitter and effect pigments will vary according to the effect required, but we suggested a dose of 0.5 – 2.5% by weight on 7-110 binder. The 7-110 can then be recoated with Selemix Direct 7-53X as a backing colour.

For transparent effects, it is recommended that up to 3% of Selemix Toners are used. NP10, NP26, NP30, NP50 Toners are not recommended as they have poor transparency.

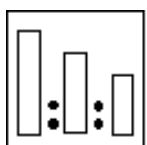
SELECTION AND PREPARATION OF SUBSTRATES



Glass

Clean and degrease thoroughly prior to painting.

APPLICATION GUIDE



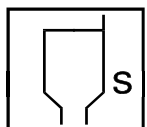
Mixing ratio (by weight):

Mixing ratio (by volume):

CONVENTIONAL

Topcoat	1000
9-070	500
6-585	300

Topcoat	2
9-070	1
6-585	0.6



Pot life 20°C:

2 hours

Spray viscosity:

16-18 secs DIN 4 20°C

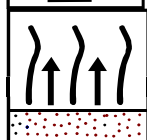


Spray gun set up:

1.3 – 1.6 mm

Spray pressure:

3- 3.5 bar

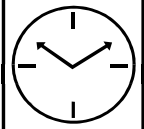



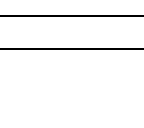


Number of coats:

2

Flash off between coats:

10 minutes at 20 °C

APPLICATION GUIDE	
	<i>Drying times at 20°C</i>
	- Dust free: 10 minutes
	- Handling: 4-5 hours
	- Through dry at 20°C: 24 hours
	- Through dry at 60°C: 30 - 40 min
	- Through dry IR
	Short wave: 10 min
	Medium wave: 15 min
	Total dry film build: 50 microns
	Overcoat/recoat time: Always possible after sanding

TECHNICAL DATA	
<i>Theoretical coverage</i>	7.6 - 8.8 m ² /l ready to spray giving 40µm 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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