

TECHNICAL DATASHEET

8-864

1K SYNTHETIC MATT HYDRO-THINNABLE TOPCOAT

PRODUCT DESCRIPTION

8-864 waterborne matt enamel, one component, based on an alkyd emulsion for internal and external use.

It is recommended as matt finish for agricultural machinery, haulage equipment and other machinery and equipment.

It combines the safety and easy-to-apply characteristics of waterborne technology with the mechanical and chemical resistant properties of the solvent based synthetic enamels.

It also gives very quick dry, flexibility and durability.

SELECTION AND PREPARATION OF SUBSTRATES

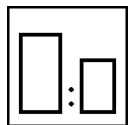



2.708.8815 1K PU primer
Old paintwork

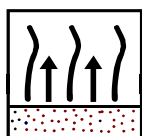
Wet on wet or
sand with P320-360

Degrease thoroughly prior to painting. All substrates should be free from any supports contamination such as oil, grease and rust.

APPLICATION GUIDE

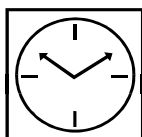
		AIRMIX	CONVENTIONAL
	Mixing ratio (by weight):	8-864 Ready for Use	8-864 Ready for Use
	Mixing ratio (by volume):	8-864 Ready for Use	8-864 Ready for Use
	Spray gun set up:	11 - 13	1,3 – 1.4 mm
	Spray pressure:	70 – 100 bar	2 - 3 bar
	Number of coats:	2 normal coats * * if the substrate temperature is below 15°C, apply one light coat to enhance the sag resistance	2 normal coats

APPLICATION GUIDE



Flash off between coats:

10 – 25 minutes at 20°C
Or until surface dry



Drying times at 20°C:

Dust free :

10-15 minutes

Touch free:

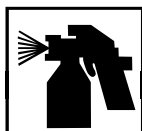
4 - 5 hours

Handling:

24 hours

Recommended thickness:

40 - 50 microns



Drying and recoating times are related to the film thickness, temperature, the relative humidity of the air and ventilation.

TECHNICAL DATA

Theoretical coverage: 6 -7 m²/l of paint ready to use for 50µm of thickness

Storage:

STORE FREE FROM FROST ABOVE 5°C.
Prolonged exposure to high temperatures or direct sources of heat should be avoided

HEALTH AND SAFETY

These products are for professional painting only, and are not to be used for purposes other than those specified. The information on this TDS is based on present scientific and technical knowledge, and it is the responsibility of the user to take all necessary steps in order to ensure the suitability of the product for the intended purpose.

For further information please contact:

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