

Technical data sheet

KW374

WATER-BASED BASE COAT BINDER



COMPANY WITH

QUALITY SYSTEM CERTIFIED BY DNV ISO 9001





Protect from frost



Ø 1.3 – 1.4 mm 2.5 - 3 Atm N° of coats 2



NATURE OF PRODUCT:

Water-based matte base coat for painting pastels and metallics with two coats (to be overcoated with clear 2K acrylic clearcoats).

FIELD OF APPLICATION:

Suitable for painting industrial products in general or bodywork vehicles, both automotive and industrial.

PREPARATION OF THE SUBSTRATE:

The matte base coat can be applied over epoxy, 2K acrylic, both water-based and solvent-based primers, properly sanded and degreased.

PREPARATION OF THE PRODUCT:

The product should be applied by spraying, and optimal conditions are an average ambient temperature of 15 to 25 °C, with relative humidity less than 60%

Comp. A	KW374 + PW Water-based Tinters	100 Parts by weight
Diluent	Water	10 – 20 Parts by weight



PRODUCT SPECIFICATIONS:

TYPE OF PRODUCT	: Single-component.		
APPEARANCE OF THE FILM : Matte.			
COLORS	: On request		
SPECIFIC WEIGHT	: 0,98 Kg/Lt (± 0,05)		
DRY RESIDUE	: 21% (± 2).		
DRYING	: - Dry dust-free	: 10' - 15' at 20 °C.	
	- Forced Drying	: 5' - 10' at 40 - 60 °C.	
RECOMMENDED LAYERS	: Two coats		

N.B. Before applying the clear coat, wait 20 to 25 minutes at room temperature (20 °C) or 5 to 10 minutes at 40 to 60 °C.

SAFETY REGULATIONS:

Strictly follow the instructions on the labeling and in the safety data sheet.

STORAGE CONDITIONS:

In unopened and sealed packages, kept at a temperature of +5 to +30 °C.

The data and information contained in this sheet are the result of our experience and accurate laboratory tests. However, since the painting process represents a set of operations that are beyond our control, they do not therefore guarantee, in any way, the final performance of the cycle.