Technical Data Sheet

1 K WARNEX texture paint Series 74

Product description	:	Fast-drying 1-pack texture paint with excellent hardness
Binder type	:	Waterbourne – acrylic
Gloss level	:	Half matt
Solids content	:	52 – 55 % of weight
Recommended dry-film thickness	:	70 µm single coat (orange peel) 120 µm double coat (spattered texture)
Theoretical covering rate	:	5,5 m²/kg (70 µm) 3,2 m²/kg (120 µm)
Practical average covering rate	:	1,5 m²/kg for loudspeaker cabinets
Density	:	1,15 – 1,20 g/cm³
Viscosity	:	Delivery viscosity Rheolab 700 - 1400 mPas / D 70 ^{1}/s Application viscosity Ready to spray
Application parameters	:	High pressure spraying with pressure tank or pressure cup
▪ Air pressure	:	2 – 4 bar
▪ Material pressure	:	2 – 5 bar
▪ Material hose	:	Min. 9 mm internal-Ø / max. 6 m length
▪ Nozzle size	:	1,5 - 2,0 mm
▪ Cross coats	:	1 – 1 ½
▪ Spray distance	:	30 – 40 cm
▪ Thinner	:	De-ionised water (if necessary)

Spraying equipment must be rinsed with water after use

Drying:

Dust-free	Ready for handling	Through-dry	Wärmebeschleunigt	Einbrennen
15 – 20 min	2 – 3 hrs	4 Days	60 min / 60°C Circulated air Flash-off 15 min	-

Depending on: air and object temperature, film thickness, relative humidity and air flow. .

Substrate: As a single coat on woods such as MDF, birch ply-wood and many types of plastic. If in doubt, perform an adhesion test.
Metal surfaces may require a Primer.

Various: Because of the fast drying time and to achieve a high spraying speed, a closed system, such as pressure pot or a double-membrane pump with lid, should be used.

Storage: Protect from frost, heat and direct sun-light
max. 9 months in originally sealed containers

Technical Service:

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Notice: The above stated information is intended as a guideline and is based on our experience and tests. However, no responsibility, assurance or guarantee are assumed by providing this information.