

Technical Data Sheet



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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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Series 74
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 Page 1 of 1

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.