

Technical Leaflet

WorléeCryl 7450

Art.-No. 212052-01021

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Aqueous pure acrylic emulsion.

Technical Data:

Non volatile content 1h, 125 °C, DIN EN ISO 3251	45% ± 1
pH - value, DIN ISO 976	7.0 - 8.0
Density, DIN EN ISO 2811-1	approx. 1.06 g/cm ³
Viscosity 20 °C, Brookfield, DIN EN ISO 2555	max. 500 mPa·s
Emulsion system	anionic
MFFT Minimum film formation temperature ISO 2115	0 °C
Tg Glass transition temperature	Core = 73 °C Shell = - 11 °C
Freeze-/thaw stability	protect from freezing
Delivery form	45% in water

Outstanding Characteristics:

High blocking resistance.

Properties and Application:

W'Cryl 7450 is an acrylic emulsion which shows a very high blocking resistance.

The recommended application is to use this binder for the formulation of parquet sealers and stains in combination with PU emulsions.

The storage stability in the originally closed barrel is at a storage temperature from + 5 to + 25 °C six months, counted from the day of the delivery ex works.