

## Technical data sheet

# WorléeSoft 1035

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WorléeSoft 1035 is a special developed water based polyurethane dispersion to formulate a matt soft touch effect coating.

### Technical Data:

	Value	Unit
Density, 25°C	approx. 1,02	g/cm <sup>3</sup>
Viscosity, 25°C	150 - 650	mPa·s
pH- value	7,0 – 9,0	
Non-volatile	approx. 35	%

### Application and Properties:

WorléeSoft 1035 is a soft touch binder with exceptional physical properties in abrasion resistance, flexibility and water resistance. Based on the inherently matt characteristics of WorléeSoft 1035, low gloss topcoat formulations can be produced without the need for external silica flatting agents.

It can be used as a sole binder or in combination with acrylates and polyurethane dispersions. The compatibility must be tested.

A combination of WorléeSoft 1035 with aliphatic polyisocyanates (e.g. Vencorex, Easaqua™ L 600) as a 2-component system optimizes the chemical resistance.

### Packaging:

drum, IBC

### Storage:

The product must be stirred before usage.

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