

## **DEUREX® P 3808 W**

**TECHNICAL INFORMATION** 

Chemical description: Water-based dispersion based on modified polypropylene wax DEUREX® P 38

Application: Water-based coatings and water-based printing inks

**Properties:** High abrasion and scratch resistance

Very good haptic

Improved anti-blocking and slip

Matting agent

Good weather resistance

Solid content: Polypropylene wax

Purified water Solvent:

Technical data: Colour: White opaque

Delivery form: Liquid

Packaging: IBC 950 kg, drum 200 kg, canister 10 kg

	Minimum	Maximum	Method
Drop point (wax):	145 °C	155 °C	ASTM D 3954
Solid content*:	34 %	36 %	IR Moisture-Analyzer
Particle size*: Typical value:		98 % < 8 μm 50 % ~ 3 μm	ISO 1524
Emulsifier system:	non-ionic		
pH value:	6.0	8.0	pH-electrode

<sup>\*</sup> part of certificate of analysis

Processing: Stir well before usage

Consume quickly after opening

Storage, shelf life: Store at temperatures between +5 °C and +28 °C

Avoid frost

Shelf life 6 months in closed original container

Alternative products: See https://www.deurex.de/produktsuche/DEUREX-P-3808-W/

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