

DEUREX P 3601 W

TECHNICAL INFORMATION

Chemical description: Water-based emulsion of polypropylene wax **DEUREX P 36**

Applications:

- Water-based paints and coatings
- Water-based printing inks
- Finishing auxiliaries for textiles, paper and leather
- Care products
- Applications with high adhesive strength

Properties:

- Anti-Slip
- Anti-blocking resistance
- Increased scratch resistance
- Outstanding abrasion resistance
- Increase of surface gloss and surface smoothness
- Improve water repellency
- High drop point (solid)

Processing:

- Stir well before usage
- Consume quickly after opening

Storage, shelf life:

- Store at temperatures between +5 °C and +28 °C
- Shelf life 6 months in closed original container
- Avoid frost

Technical data:

Colour: White opaque
Form of delivery: Liquid
IBC 1,000 kg , Drum 200 kg, Canister 10 kg

	Minimum	Maximum	Method
Drop point (solid):	150 °C	170 °C	ASTM D 3954
Particle size:		98 % < 1 µm	ISO 13320
Solid content*:	39 %	41 %	IR Moisture-Analyzer
Emulsifier system:	non-ionic		
pH-value*:	8.0	9.0	pH-electrode

* part of certificate of analysis

Approvals: Food contact approvals

Alternative products: See <https://www.deurex.com/productsearch/DEUREX-P-3601-W/>