

Technical Data Sheet

Product name:	36um transparent PET release film	Report date	2024/6/3
Product code:		Versions	FT/QA01

Material property

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Project	Unit	Parameter values	Executive standard
Ration	g/m^2	50±3	ISO536
Thickness	um	36±2	ISO534
Wide in width	mm	-	Tape measure
PE grammage	g/m^2	-	GB/T451
Coating grammage	g/m^2	-	FTM-7
Quick Release force	gf	8-10	FTM-10
NT Release force	gf	10-15	FTM-10
Aging release force	gf	15-20	FTM-10
Residual continuation rate	%	>90	FTM-11
Material characteristics	The material is thermoplastic polyester film with release coating on the surface, with excellent flatness, tensile strength and high transparency, suitable for roll printing, high-speed die-cutting and high-speed automatic labeling of self-adhesive products.		

Service environment

Project	Environment description		
Storage environment:	Temperature 25±10°C	Humidity 50±10%	
Application environment:	Temperature 25±10°C	Humidity 0~85%	

Attention

- 1. All descriptions, techniques and recommendations for the use of the materials by Fortey are based on test results that we believe to be credible, but do not constitute a guarantee.
- 2. Due to the different conditions of use and processing of the product, please test before use to avoid unknown risks.
- 3. The technical documents shall be subject to the current terms of Fortey, and Fortey reserves the right of final interpretation.

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