

Technical Data Sheet

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

Material property

Project	Unit	Parameter values	Executive standard
Ration	g/m ²	43±3	ISO536
Thickness	um	30±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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