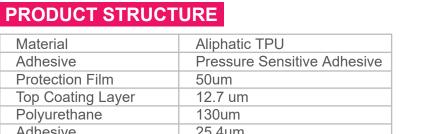


## TECHNICAL DATA SHEET

## **FEATURES**

- · High density and durable coating
- Excellent antifouling performance
- Yellowing and discoloration resistance
- Safely removable, no adhesive residual

Material	Aliphatic TPU		
Adhesive	Pressure Sensitive Adhesive		
Protection Film	50um		
Top Coating Layer	12.7 um		
Polyurethane	130um		
Adhesive	25.4um		
PET liner	50um		





<sup>\*\*</sup>The total thickness variation of the product within 5%.

Property	Test Item	Test Method	Unit	Result
Appearance	Rainbow/ Particle	Human-Eye	No Visible (Coated Surface)	Good
Optical Property	Gloss Value	OTM-3-309		≥90
Physical Property	Surface Haze	ASTM D-1003	%	1.3
	Tensil Strength	D-412	psi	8000
	Elogation at break	D-412	%	>400
	Taber Abrasion	ASTM D-1044	1000g weight	≦3.5g
	Weathering Properties	TEST 1 *	1000 hours	No Damage
	Chemical Resistance	5% Acid 5%NAOH 100% Alcohol Gasoline	24 hours	No Damage
	Heating Resistance	80°C 2h-20°C 2h 10 cycle test		No Damage

Test 1\*: QUV using UVA bolb, 4 hours 50°C UV exposure, 4 hours 60°C condensation.

<sup>\*\*</sup>The table above shows typical test results for reference only.