



JIN HEUNG INDUSTRIAL CO., LTD

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www.taelastic.com

Aliphatic JAX10005

THE PROPERTY OF MATTER TABLE

Physical Properties	Test Method	Unit	Remarks
Hardness	ASTM D2240	shore A	95±2
Specific gravity	ASTM D792	g/cm ³	1.15
Tensile stress(Modulus) at 100% elongation at 300% elongation	ASTM D412	kgf/cm ² kgf/cm ²	86 210
Tensile strength	ASTM D412	kgf/cm ²	560
Ultimate elongation	ASTM D412	%	660
Tear resistance	ASTM D624	kgf/cm ²	104
Taber abrasion	ASTM D1044	mg/1000 cycles	30
UV Safety	Q-UV	Grade	5
Shrinkage	ASTM D955	m/m	—

#polyester based polyurethane.REF.NO:090322

"NT"(New Technology) certification guarantees.

Certified by office of small & medium enterprises in government of Korea.

This is the best chance that you can substitute TPU film for PVC sheet.