

A150

Velvet PET film is high-quality single-side texture coated film.Regular thickness135,150,200 μ m, with width of 610mm ,but it can be cut or sliced according customer's requirements.

This special hard coated PET film is applicable as base film of membrane switch, instrument panel, nameplate, household appliances panel, remote control.

Quick details:

thickness	150micron	model number	A135
width	610mm	length	200m
transparency	Transparent	Hardness	1-1.5H on velvet side

Applications:

1. membrane switch,
2. instrument panel,
3. nameplate,
4. household appliances panel,
5. remote control.

Main advantages:

- Excellent performances of friction resistance, scratch resistance and chemical resistance.
- Long lifespan and bending resistance
- raisable

- Good **thermostability**, easy to print , free of **overdrying** while processed with multicolors.

With window liquid easy open clear window

- With special chemical treatment of printing surface, it owns **strong** adhesion.

Properties:

item	unit	value	Test methods
tensile strength	Mpa	MD 158 TD 217	ASTM D 882
elongation at break	%	MD 177 TD 118	ASTM D 882
heat shrinkage rate	%	MD 0.9 TD 0.3	ASTM D 1204 150℃ 30min
transmittance	%	91.6	ASTM D 1746
haze	%	33.8	ASTM D 1746
velvet surface hardness	—	≤1.5H	JIN-K-5400
peel strength	—	100/100	3M tape