

PC4D3

With paper glue on the short side, PC4D3 is optically high clear and both side chemically treated for good anti-static electricity.

Property		Unit	Typical Value	Test Method
Thickness		μ	100	Micrometer Method
		Gauge	394	
Tensile Strength	MD	Kgf/m ²	20	ASTM D 882A
	TD	(daN/m ²)	24	
Elongation at Break	MD	%	151	
	TD		124	
Young's Modulus	MD	Kgf/m ²	356	
	TD	(daN/m ²)	387	
Heat Shrinkage	MD	%	1.1	TAK Method (150°C/30min)
	TD		0.1	
Haze		%	1.1	ASTM D 1003
Light Transmission		%	93.7	
Surface Resistivity (Front/Back)		Ω/□	1.0*10 ⁹ / 1.0*10 ⁹	ASTM D 257 (23°C, 54% RH)

User Correlation:

- Gauge = μ / 0.254 (or μ X 3.937)
- daN/m² = kg/m² X 1.0204

Applications:

Electronic materials, various protection film, releasing, Printing & Pre-press, etc.

Properties:

- ✓ Paper glue on the short side
- ✓ Both sided chemically treated
- ✓ Good anti-static electricity and handling properties

