

מפרט טכני מטליות פוליאסטר/ צלולוזה

Part	Description
A-0609	Polyester (45%)/cellulose (55%) wiper , 68g/m ² , double pack, color white , 300pc/pack, anti static, 9"x9"
A-0604	Polyester (45%)/cellulose (55%) wiper , 68g/m ² , double pack, color white , 1200pc/pack, anti static, 4"x4"
A-WIP-0512	Polyester (45%)/cellulose (55%) wiper , 63g/m ² , double pack, color blue , 300pc/pack, anti static, 12"x12"
A-WIP-0512-White	Polyester (45%)/cellulose (55%) wiper , 63g/m ² , double pack, color white , 300pc/pack, anti static, 12"x12"

Data sheet of non-woven wiper

Product Characteristics:

- With a combination of cellulose fiber and polyester material, the product shows good strength and anti-solution.
- During the manufacturing process, its raw material is frequently laundered with strong pure water
- Double packaged and vacuumed.

Suitable for the following environments:

- Cleanroom laundry with a request for wipers of high absorbency.
- Cleaning transformers, touching points and switches
- Cleaning testing apparatuses.

Technical data:

	Characteristics	Data	unit	Testing method
Content	Cellulose	55	%	
	Polyester	45	%	
Basis Weight		68	² g/m	ASTM D1117 SEC 17
Strength	Longitude	162	newton	ASTM D1117 SEC 7
	Latitude	72	newton	
Absorbent Capacity	Inner absorbency, Ai	4.62	ml/g	ASTM D6651-01
	Outer absorbency, Ae	326	² ml/m	
Absorbent Rate	Inner Rate, Ri	25.0	ml/g/second	
	Outer Rate, Re	1761	/second ² ml/m	
Particles ≥ 0.5um	Zero Stress	10.3	² particles/m ⁶ 10	IEST-TP-CC004.2
	Mechanical Stress	75.2		
	Gelbo	45.2	³ particles/Y ³ 10	INDA IST160.3
Nonvolatile Residue:	DI water	0.06	%	IEST-RP-CC004.2
	IPA	0.05	%	
Ions	Na++	18	ppm	IEST-RP-CC004.2
	Fe++	0.0	ppm	
	Mg+	24	ppm	
	K+	13.0	ppm	
	Ca++	264	ppm	

Character Chart:

