



PP felt

Parameters (chemical physics):

Fiber content	Polypropylene
Felt construction	Needle punched
Max ontinuous operating temperature	100°C (212°F)
Max surge temperature	110°C(230°F)
Acid resistance	Excellent
Alkali resistance	Excellent
Oxidizing agents	Fair
Hydrolysis	Excellent
Solvents	Good

Polypropylene felt is a lightweight, flexible material that is great at absorbing liquids. Not only is it able to withstand higher solid loading than other materials, but it's also temperature resistant and resistant to bleaches and most solvents. With all of its benefits, nonwoven polypropylene is also a low-cost material. Polypropylene needle punched felt PP non woven interlining fabric rolls has good flexibility, eco-freindly, permeability, waterproof, anti-pull, tear-resistant and dust prevention.

Application: Industrial filters, machine filter, dust bag, liquid filter bag, etc

Main product: Dust filtration, liquid filter filtration and related machines

1. Dust filtration--filter bag and filter felt

Polyester filter bag, polyester anti static filter bag, polyester filter bag blending, polyester filter bag with membrane, polyester filter bag water and oil repellent, polyester filter bag special type, pp filter bag, aramid filter bag pps filter bag acrylic filter bag, p84 filter bag, ptfе filter bag, ptfе mix p84filter bag, HST filter bag, fiberglass filter bag, PTFE mix pps filter bag, Basalt filter bag and polyester needle punched felt, acylic felt, aramid felt, P84 felt so on.



2. Liquid filtration filter bag

Polyester filter bag, PE filter bag, Micro filter bag, 5 micro filter bag, 10 micro filter bags, PP filter bag, nylon filter bag, ptfе filter bag, stain steel filter bag and micro filter felt from 0.2micro to 600micro and so on.

3. Machines for making dust filter bags

Automatic filter bag tube line, Semi-Automatic filter bag tube line, Tripe-needle filter bag sewing machine, double need sewing machine, long arm sewing machine, overlock sewing machine, slitting machine, filter bag bottom punching machine, package machines, needle punch line and so on.