Hydrophobic Bicomponent PE/PET Fiber
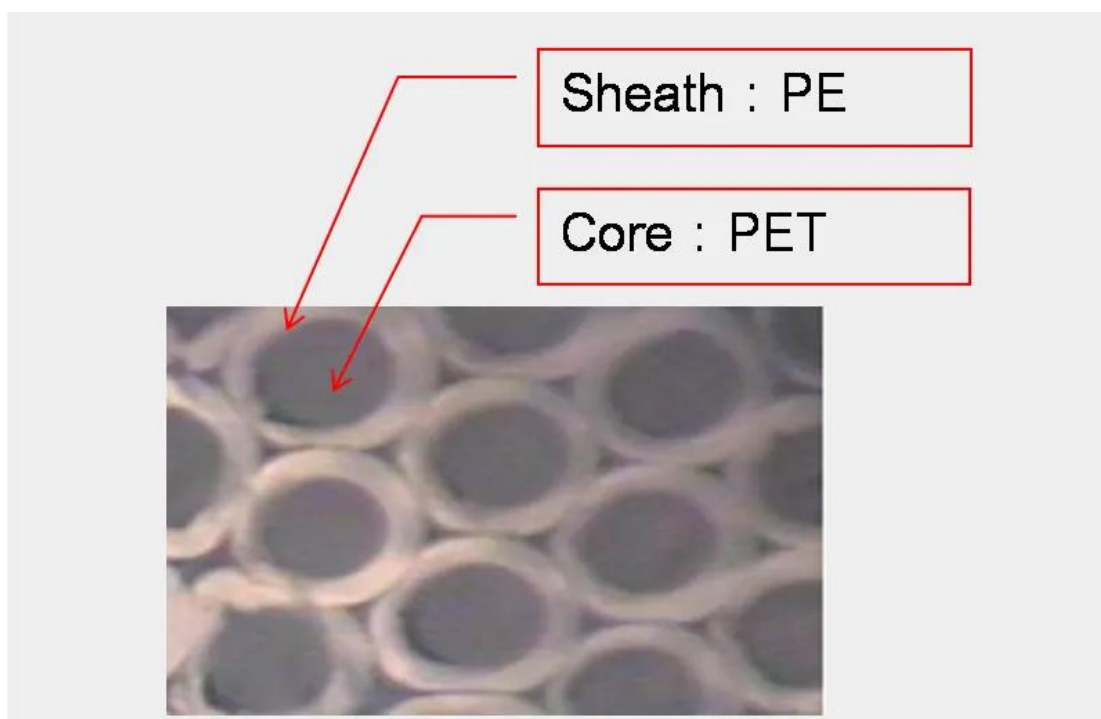
Layo not only a supplier of Hydrophobic Bicomponent PE/PET Fiber,but also a professional leader in the line of Hydrophobic Bicomponent PE/PET Fiber.We focus on full services when customers throw a new project. Take the advantages of flexible order policy,professional international trade services,customized product solutions, authoritative test reports and certificates,you can place a trial order of .Hydrophobic Bicomponent PE/PET Fiber with a special price in order to prove the quality.

As the professional manufacture, we would like to provide you **Hydrophobic Bicomponent PE/PET Fiber**. And we will offer you the best after-sale service and timely delivery.

China based supplier of **Hydrophobic Bicomponent PE/PET Fiber**: sheath/core concentric structure based bicomponent fiber,with a property of low melting point sheath-Polyethylene and core material-Polyethylene Terephthalate,hydrophilic or durable(permanent hydrophilic) spin finish,by adding Tio2 to raise the whiteness of fiber.

Sheath : PE

Core : PET

Product Technical Indicators

Standard TDS of 2den 38mm Standard **Hydrophobic Bicomponent PE/PET Fiber**

Characteristic	Unit	Min	Max	Test Method	Remark

Linear Density	dtex	2.2	2.46	GB/T14335-2008	
Cut length	mm	37	39	GB/T14336-2008	
Tenacity at peak	cn/dtex	2.3	3.08	GB/T6504-2017	
Elogation at peak	%	40	80	GB/T14337-2008	
Crimp n.	n./10mm	10.5	13.5	GB/T14328-2008	Adjustable
Spin finish	%	0.3	0.4	GB/T6504-2017	Adjustbale

Product Specification Details, And Precise Application

China based supplier of **Hydrophobic Bicomponent PE/PET Fiber** It is an ideal fiber for thermal bonding nonwoven fabrics which are widely used for hygiene products,such as femcare and babycare.Below the specification range:

Fiber denier: 1.2dn ~ 6dn,

Main cut length: 38mm or 51mm,

Luster: raw white/semi dull or full dull,

Spin finish: standard Hydrophobic,

Pigment available: green/blue/purple/camel etc

Product Production And Delivery Display Diagram