



# Biodegradable Bicomponent PE/PET Fiber

Layo offers all specifications of

Biodegradable Bicomponent PE/PET

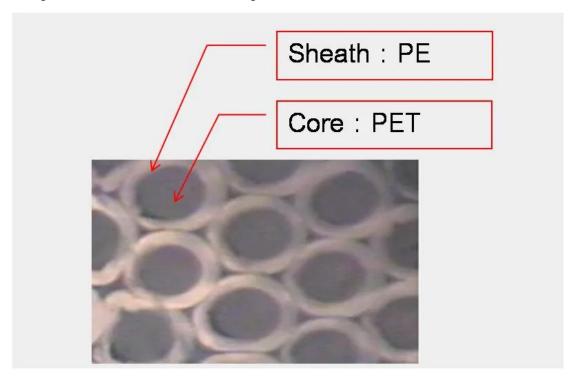
Fiber which is a popular chemical fiber in
the hygiene market. We select qualified

China based suppliers for customers around
the world, Layo has been successfully
supplied to some well-known brands in

Europe. We hope to establish friendly
cooperative relationship with your company
with high quality products, reasonable price,
considerate service and create a better
future hand in hand.

As a professional high quality **Biodegradable Bicomponent PE/PET Fiber** manufacture, you can rest assured to buy **Biodegradable Bicomponent PE/PET Fiber** from our factory and we will offer you the best after-sale service and timely delivery.

China based supplier of **Biodegradable 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,standard hydrophilic or hydrophobic spin finish,by adding additives to make fibers to be biodegradable.



Tel: <u>+86-573-86862028</u> Phone: <u>+86-13906833115</u> E-Mail: <u>infos@layo-fibertex.com</u>



#### **Product Technical Indicators**

#### Standard TDS of 2den 38mm Standard Biodegradable 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 **Biodegradable 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: 2dn ~ 6dn,

Main cut length: 38mm or 51mm,

Spin finish: standard hydrophilic or hydrophobic

## **Product Production And Delivery Display Diagram**













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