

PBT日本东丽正规代理商

产品名称	PBT日本东丽正规代理商
公司名称	东莞市博琪塑胶原料有限公司
价格	.00/千克
规格参数	品牌:PBT日本东丽正规代理商 型号:齐全 产地:日本
公司地址	总部位于香港，大陆公司位于广东省 东莞市。
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产品详情

品名
PBT日本东丽；
1401X06
1401X04
1401X31
5201X10
5201X11
VX10
1201G-15
1101G-30
1101G-X54
1101G-X53
5101G-15
5101G-30U
1101G-X08
1151W X01
5151G
1101G-X50
5107G
1158W
7151G-X01

1101H
1494X02
1164G-15 T2
1164G-30 T2
1184G-A15
1184G-A30 N1
1164G-30 FE
1154W
7164G-30
5174G-X11
EC44G-30
EC44G-15

Characteristics of PBT plastic raw materials:

1. Excellent mechanical performance, high mechanical strength, good fatigue resistance and dimensional stability. Creep is also small, and these properties rarely change under high temperature conditions.

The energy consumption for producing PBT is the lowest among engineering plastics, which is of great significance in the context of energy scarcity worldwide.

3. Excellent heat aging resistance, with an enhanced UL temperature index of 120-140 . In addition, outdoor long-term aging resistance is also very good.

4. Good solvent resistance, no stress cracking.

PBT is easy to flame retardant and can reach UL94V-0 level. Due to its good affinity with flame retardants, it is easy to develop reactive or additive flame retardant grades. Flame retardant products are widely used in the electronic and electrical industry.

6. PBT is prone to decomposition when exposed to water, and caution should be exercised when used in high temperature and humidity environments.

7. Excellent electrical performance, high volume resistivity and dielectric strength, excellent arc resistance, minimal moisture absorption, and stable electrical performance in humid and high-temperature environments. It is an ideal material for manufacturing electronic and electrical components.

8. Easy to shape and process, easy to use ordinary equipment for injection molding or extrusion. Due to its fast crystallization speed, good fluidity, and lower mold temperature requirements compared to other engineering materials, it only takes a few seconds to process thin-walled parts, and only 40-60 seconds for large components.