



# **Custom PET Engineering Plastic Sheet Clear White Black** 0.4mm

## **Basic Information**

. Place of Origin: China

Brand Name: MAKEWELL

· Certification: ISO9001 Rohs, Reach

Model Number: PET plate • Minimum Order Quantity: 1kg • Price: 30-45/kg Packaging Details: Pallet

• Delivery Time: 7-15 days

Payment Terms: L/C, D/A, D/P, T/T, Western Union,

MoneyGram

. Supply Ability: 100000000 kg /month



# **Product Specification**

• Material: SHEET · Color: Amber · Size: **Custom Size** • Quality: High Quality • Delivery Time: 7-15 Days

Good Mechanical Properties And Rigidity Advantage:

· Surface: High Surface Hardness

Plastic Modling Type: Extruding, Mould Sheet, Rod, Tube • Type:

• Packing: Wooden Box, Wooden Case

Tolerance: As Drawing

· Service: OEM/ODM As Your Sketch,idea Or

Samples, OEM Service

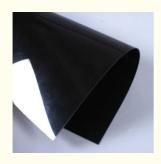
Custom Cnc Machining Engineering Plastic . Item:

Products

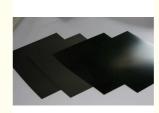
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# More Images







## **Product Description**

# Product Description

PET is an unreinforced semi-crystallized pure material grade thermoplastic polyester profile, which is particularly suitable for manufacturing precision mechanical parts with high load and wear resistance. Compared with PA and POM, PET is harder and has better thermal properties, so it is processed differently. PET natural color (bar, plate) for "food grade" engineering plastic profile.

PET comes in white and black, both of which meet FDA food standards.

PET White meets USDA, 3A- Dairy and Canada AG standards.PET is an excellent material for use in food processing and industrial equipment components.

## Main features:

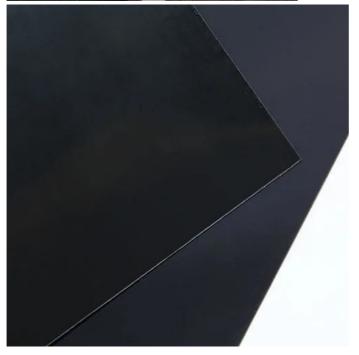
- 1. Mechanical strength, stiffness and hardness
- 2. Very good creep resistance
- 3. Low and stable friction coefficient
- 4. Excellent wear resistance (as good as or even better than PA material)
- 5. Very good dimensional stability (better than POM)
- 6. Excellent anti-fouling ability
- 7. Better acid resistance than PA or POM
- 8. Good electrical insulation performance
- 9. Physiological inertia (suitable for contact with food)
- 10 Good resistance to high energy radiation (gamma- and X-ray)

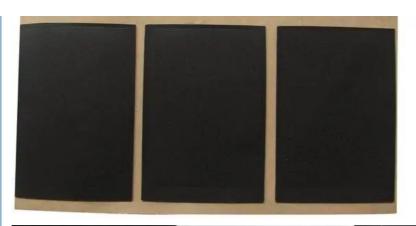
# Dur size

## PET

Product	Thickness (mm)	Width (mm)	Length (mm)	Mark
PET plate	6-12	620	1250	Thickness 2mm/step
PET plate	15-80	620	1250	Thickness 5mm/step
PET plate	90-100	620	1250	Thickness 10mm/step
Product	Diameter (mm)	Width (mm)	Length (mm)	Mark
PET rod	φ15-100		1000	Diameter 5mm/step
PET rod	φ100-200		1000	Diameter 10mm/step ( no q 190mm)











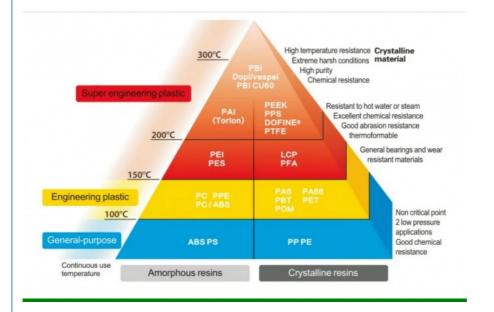
Company Profile











# **APPLICATION**







Filling Machinery







Electronics industry



Robot Industry



Medical Instruments



Glass Machinery





Chemical Equipment Aircraft Accessories Ship Manufacturing



# **Our Exhibition**

















- A: Are you factory or Trade Company?
- B: We are professional manufacturer with about 10+ years experience. We can export you the products directly.
- A: Where is your factory located?
- B: Our factory is located in Changxing City, Zhejiang Province, welcomed to visit our company!
- A: Can I get some samples?
- B: Yes, we offer free samples. Customers just need to pay for the freight.
- A: Do you provide OEM service?
- B: Yes, OEM service is available. We have professional design department, which allows us to produce according to your requirements.
- A: What certificates have you got?
- B: Our products get ROHS, and REACH.
- A: What is the mass production lead time?
- B: Normally 10-20 days after deposit. Bulk order depends on the quantity.
- A: How to protect our rights after payment?
- B: Don't worry, we accept Alibaba Trade Assurance, which can help to 100% protect the quality, on-time shipment, and payment.
- A: How does your factory do regarding quality control?
- B: We always attach great importance to quality control from the beginning to the end:
- 1) All raw material we used are environmental-friendly;
- 2) Skilful workers care every detail in handling the producing and packing process.
- 3) Quality control department especially responsible for quality checking in each process.

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