



## PP PE PTFE PTFE Plastic Block Plastics Sheet 1mm Thick ODM

### Our Product Introduction

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#### Basic Information

- Place of Origin: China
- Brand Name: MAKEWELL
- Certification: ISO9001 Rohs, Reach
- Model Number: PTFE GF25
- Minimum Order Quantity: 10kg
- Price: Negotiation
- 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

- Color: Black, White
- OD: 1-1/8 Inch
- Physiologically Safe: Good
- Tensile Strength: 1,000 Psi
- Hardness: 75 Shore D
- Product Name: PTFE GF25
- Thermal Conductivity: 0.25 W/m-K
- Low Reactivity: Good
- Highlight: **1mm PTFE plastic block,  
ODM PTFE plastic block,  
Plastic PTFE sheet 1mm thick**

## Product Description

### Product Description:

PTFE GF25 is a special engineering plastic made of nylon and PTFE and reinforced by glass fiber. It is one of the most common and versatile materials with excellent physical and chemical properties. Its physiologically safe level is good and it has a flexural strength of 20 MPa and a hardness of 75 Shore D. PTFE GF25 is widely used in various industries due to its high temperature resistance, corrosion resistance, wear resistance and electrical insulation properties. It is also a lightweight and cost-effective material, making it an ideal choice for many applications.

### Features:

**Product Name:** PTFE GF25

**Filler Content:** 25%

**Low reactivity:** Good

**OD:** 1-1/8 Inch

**Operating Temperature:** -200°C To +260°C

**Flexural Strength:** 20 MPa

**Engineering Plastics Inc:** PP PE PTFE Plastics

**Special Engineering Plastics:** Good

### Technical Parameters:

Attribute	Details
Material	PTFE (Nylon PTFE, PTFE plastic material, Special engineering plastics)
OD	1-1/8 Inch
Filler	Glass Fiber Reinforced
Filler Content	25%
Color	Black, White
Flexural Strength	20 MPa
Tensile Strength	1,000 Psi
Low reactivity	Good
Physiologically safe	Good
Hardness	75 Shore D

### Applications:

MAKEWELL PTFE GF25 is a special engineering plastic material produced by Engineering Plastics Inc, with high temperature resistance, wear resistance, chemical resistance, insulation and non-toxic properties. It is an ideal material for many applications, including electronic components, automotive parts, aviation parts, medical equipment, chemical and food industry, etc. The tensile strength of PTFE GF25 is 25MPa, the thermal conductivity is 0.25 W/m-K, and the filler content reaches 25%. With its excellent physical and chemical properties, PTFE GF25 has been widely used in many industries. It is certified by ISO9001 Rohs, Reach, and is physiologically safe.

MAKEWELL PTFE GF25 is available in minimum order quantity of 10kg, and the price is negotiable. The packaging details are pallet, and the delivery time is 7-15 days. The payment terms are L/C, D/A, D/P, T/T, Western Union, MoneyGram. The supply ability is 100000000kg/month.

### Customization:

MAKEWELL PTFE GF25 Customization Services

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Model Number: PTFE GF25

Place of Origin: China

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Delivery Time: 7-15 days

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

Supply Ability: 100000000 kg /month

Hardness: 75 Shore D

Color: Black, White  
Material: PTFE  
Product Name: PTFE GF25  
Flexural Strength: 20 MPa  
We specialize in PP PE PTFE plastics, PTFE plastic material, PE PTFE PP materials.

### Support and Services:

We offer technical support and service for PTFE GF25.  
Our team of experts is available to provide technical advice and help with installation, troubleshooting, and repairs. We can also provide custom solutions to meet your specific needs. We offer fast and reliable service, and our technicians are experienced and knowledgeable. We also have extensive product documentation and support materials available online. Our website has information about product features, installation guides, troubleshooting tips, and more.  
If you need additional help or have any questions, please don't hesitate to contact us.



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