



## 1,000Psi PTFE GF25 Plastic PTFE Sheets Material Glass Fiber Reinforced

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

- Tensile Strength: 1,000 Psi
- Filler Content: 25%
- Product Name: PTFE GF25
- Thermal Conductivity: 0.25 W/m-K
- Tensile Strength: 25 MPa
- Low Reactivity: Good
- Flexural Strength: 20 MPa
- Filler: Glass Fiber Reinforced
- Highlight: **PTFE PTFE GF25, PTFE GF25 Sheets, Reinforced plastic PTFE sheets**

## Product Description

### Product Description:

PTFE GF25 – A Premium Plastic Polytetrafluoroethylene

PTFE GF25 is a premium grade of plastic polytetrafluoroethylene (PTFE) that is highly durable, lightweight and physiologically safe. Manufactured to meet the highest industry standards, this plastic polytetrafluoroethylene offers excellent tensile strength and thermal conductivity. With its tensile strength of 25 MPa and thermal conductivity of 0.25 W/m-K, PTFE GF25 provides superior performance in a wide range of applications.

The material is non-toxic and non-flammable, making it safe to use in medical and food processing equipment. PTFE GF25 is also resistant to corrosion, weathering, and extreme temperatures, making it an ideal choice for a variety of industrial and commercial applications.

This quality plastic polytetrafluoroethylene is available in a range of sizes and shapes, and is suitable for a wide variety of applications. PTFE GF25 is a high-performance material that offers superior performance in a variety of situations.

### Features:

Product Name: **PTFE GF25**

Tensile Strength: **1,000 Psi**

Color: **Black, White**

Filler Content: **25%**

Material: **Plastic Polytetrafluoroethylene (PTFE)**

Low Reactivity: **Good**

### Technical Parameters:

Property	Value
Low Reactivity	Good
Material	PTFE (Plastic Polytetrafluoroethylene)
Color	Black, White
OD	1-1/8 Inch
Thermal Conductivity	0.25 W/m-K
Tensile Strength	25 MPa
Hardness	75 Shore D
Flexural Strength	20 MPa
Filler	Glass Fiber Reinforced
Product Name	PTFE GF25 (PP PE PTFE Plastics)

### Applications:

MAKEWELL **PTFE GF25** is a plastic polytetrafluoroethylene (PTFE) material which is an ideal choice for many industrial applications. It has a tensile strength of 25 MPa and a filler content of 25%. This PTFE material is certified by ISO9001 Rohs, Reach and is available in a wide range of sizes, from 1-1/8 inch OD (outside diameter). It has a minimum order quantity of 10kg and is priced competitively. MAKEWELL PTFE GF25 is not only strong and durable, but also lightweight and corrosion-resistant. It is an excellent choice for automotive, aerospace, and electrical industry applications. It can also be used in a variety of industrial applications such as chemical processing, food processing, and water treatment. It's superior heat resistance makes it suitable for use in high temperature applications. MAKEWELL PTFE GF25 is a cost-effective solution for many industries. It is easy to install and maintain and is available in various shapes and sizes. It is also highly compatible with nylon PTFE and other materials. It is supplied in safe and secure pallet packaging and has a reliable delivery time of 7-15 days. Customers can choose from various payment options such as L/C, D/A, D/P, T/T, Western Union, or MoneyGram.

MAKEWELL PTFE GF25 is a reliable and cost-effective material that can be used in a variety of applications. With a tensile strength of 25 MPa, it is an excellent choice for automotive, aerospace, and electrical industry applications. It is available in a wide range of sizes and is supplied in safe and secure pallet packaging. Customers can choose from various payment options and have a reliable delivery time of 7-15 days. With a supply ability of 100000000 kg/month, customers can purchase MAKEWELL PTFE GF25 with confidence.

### Customization:

MAKEWELL PTFE GF25

Brand Name: MAKEWELL

Model Number: PTFE GF25

Place of Origin: China

Certification: ISO9001 Rohs, Reach  
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  
Low reactivity: Good  
Tensile Strength: 25 MPa  
Tensile Strength : 1,000 Psi  
Thermal Conductivity: 0.25 W/m-K  
Physiologically safe: Good

MAKEWELL PTFE GF25 is a special engineering plastics with premium polytetrafluoroethylene (PTFE) materials, designed to meet your engineering plastics inc, pe ptfe pp needs. Our PTFE GF25 provides long-term exceptional performance with superior tensile strength and thermal conductivity of 25 MPa and 0.25 W/m-K respectively. It also offers excellent low reactivity and physiologically safe. We guarantee our PTFE GF25 with minimum order quantity of 10kg and delivery time of 7-15 days.

### Support and Services:

Technical support and service for PTFE GF25 include:

- 24/7 support availability
- On-site installation and maintenance
- Remote troubleshooting and problem-solving
- Access to online knowledge base and tutorials
- Regular product updates and upgrades
- Access to phone, online and email support



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