



Mega PU Foam Manual Type

You can rest assured to buy customized GNS® Mega PU Foam Manual Type from us. We look forward to cooperating with you, if you want to know more, you can consult us now, we will reply to you in time!

Mega PU Foam Manual Type is an one-component, top quality multi-purpose polyurethane foam. It is fitted with a plastic adapted head for use with a foam application straw. Excellent filling and sealing ability. Also Mega PU Foam has an excellent elasticity. Compared to the same level PU foam products in the market, it has the longest running meters 28m, which is generally called highest yield.

GNS GNS® Mega PU Foam Manual Type have characteristic design & practical performance & competitive price, for more information on the Mega PU Foam Manual Type, please feel free to contact us. 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.

1. PRODUCT FEATURE OF GNS® MEGA PU FOAM MANUAL TYPE

- •Installing, fixing and insulating of door and window frames;
- •Filling and sealing of gaps, joint, openings and cavities;
- •Connecting of insulation materials and roof construction;
- Bonding and mounting;
- •Insulating the electrical outlets and water pipes;
- •Heat preservation, cold and sound insulation;
- •Packaging purpose, wrap the precious & fragile commodity, shake-proof and anti-pressure.





STABLE FOAM QUALITY

- Pre-expansion
- Good adhesion
- Smooth cell density
- No shrinkage

BETTER INSULATION FACTOR

- Cold insulation
- Sound insulation
- Heat preservation









PROFESSIONAL USE PU FOAM

- The longest foam runs 28m
- Bonding and mounting

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Gun Type



Straw Type



2. PERFORMANCE DATA OF GNS® MEGA PU FOAM MANUAL TYPE

Base Consistency Curing System Tack-Free Time (min) Drying Time Polyurethane Stable Foam Moisture-cure 5[~]6 Dust-free after 10-12 min.

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Cutting Time (min)	30~40
Yield (L)	60
Shrink	None
Cellular Structure	>90% closed cells
Specific Gravity (kg/m ³)	13
Temperature Resistance	−50°C~+80°C
Application Temperature Range	e+18°C [~] +30°C
Colour	White
Fire Class (DIN 4102)	B3
Insulation Factor (Mw/m.k)	0.036
Compressive Strength (kPa)	110
Tensile Strength (kPa)	140
Adhesive Strength(kPa)	120
Water Absorption (ML)	0.5 [~] 2(no epidermis) <0.5(with epidermis)

3. APPLICATIONS AREAS OF GNS® MEGA PU FOAM MANUAL TYPE

•Installing, fixing and insulating of door and window frames;

•Filling and sealing of gaps, joint and openings;

- •Connecting of insulation materials and roof construction;
- •Bonding and mounting;
- •Insulating the electrical outlets and water pipes;
- •Heat preservation, cold and sound insulation;

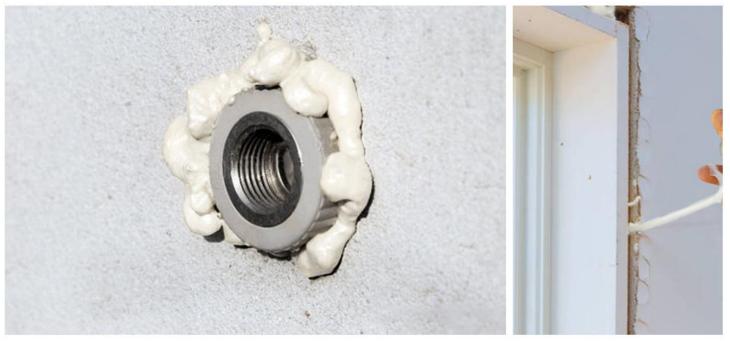
•Packaging purpose, wrap the precious & fragile commodity, shake-proof and anti-pressure.

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PRODUCT APPLICATION RANGE









4. APPLICATION INSTRUCTIONS OF MEGA PU FOAM MANUAL TYPE



5. STORAGE AND SHELF LIFE OF MEGA PU FOAM MANUAL TYPE

12 months in unopened packing store in temperature between +5 $^{\circ}$ C to +25 $^{\circ}$ C, Keep in cool, shade and well ventilated area. Always keep the can with the valve pointed upwards.

6. PACKING, SHIPPING AND SERVING OF MEGA PU FOAM MANUAL TYPE

Packing: 750ml 500ml 300ml, 12 cans/carton. (For special specifications, please contact us.) Shipping: Sea or land transportation

Serving: We provide free design service, and you'll get excellent after-sales service, we committed to solving any problems that may occur when you use our products.











COMPANY PROFILE

- The biggest PU foam manufacturer in Asia
- 19 years export experience
- Sold to 77 countries and areas
- Equipped with 32 advanced full-automatic production line
- 55% market share in China
- Accredited to all kinds certificates





7. FAQ

Q: What is the color of the PU foam?



A: Normally we produce the off white colour PU foam. If customer have a specially requirement, we can adjust the colors.

Q: Why should we choose a PU foam with good elasticity?

A: Because the PU foam with good elasticity will not damage the doors and windows in hot weather, because its structure inside is better.

