

I-GRIP PTFE CLOTH

SUPERIOR QUALITY FOR CRITICAL APPLICATIONS



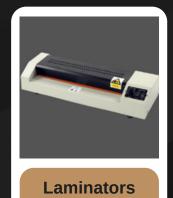
FEATURE

- High-Temperature Resistance
- Non-stick Surface Superior
- **Chemical Resistance**
- Low Friction
- **Durability**

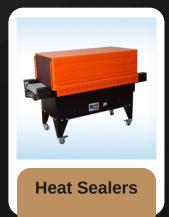




APPLICATION AREA





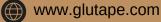




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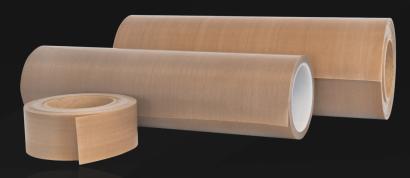






DESCRIPTION

PTFE (Polytetrafluoroethylene) cloth laminated with fiberglass combines the non-stick and high-temperature resistant properties of PTFE with the strength and



durability of fiberglass. This composite material is highly versatile and used in various industrial applications.

APPLICATION

- Non-stick Surface: PTFE provides a slick surface, preventing materials from adhering to it.
- High-Temperature Resistance: Can withstand continuous temperatures up to 260° C (500° F) and short bursts up to 300° C (572° F).
- Chemical Resistance: Resistant to most chemicals and solvents.
- Low Friction: Offers a low coefficient of friction, making it ideal for applications where smooth movement is crucial.
- Durability: The fiberglass reinforcement adds mechanical strength and dimensional stability.

BENEFITS

- Enhanced Longevity: Fiberglass reinforcement extends the lifespan of the PTFE cloth, reducing wear and tear.
- Efficiency: The non-stick surface ensures smooth operation and easy cleaning, improving overall efficiency.
- Safety: High resistance to heat and chemicals enhances safety in high-temperature and harsh chemical environments.



Website



Catalogue

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