



HuySeal™ 1109 from Air Purator Corp.

Specifications

High Temperature Gasketing

HuySeal™ 1109 is a fiberglass purpose-designed felt gasketing media. It is designed to provide the thickness and recovery needed to make an excellent media for the non-filtration portions of a high temperature filter bag assembly or other high temperature applications.

At 100 mils thick, **HuySeal™ 1109** is an economical substitute for 2 or more layers of woven glass or glass felt in wear strip, cuff and venturi seal applications. With its exceptional compression recovery, **HuySeal™ 1109** can also replace the glass rope used as an o-ring seal in some applications.

Specifications

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| • Operating temperature | 600°F maximum continuous |
| • Base scrim | 100% Fiberglass |
| • Batt fiber | 100% Fiberglass |
| • Chemical resistant finish | Teflon® |
| • Thickness | 0.100 +/- 0.015 inches (2.5 +/- 0.4 mm) |
| • Nominal weight | 22 oz/yd ² (750 g/m ²) |
| • Mullen burst | 500 psi nominal |
| • Standard width | 63" (160cm) minimum |
| • Roll length | 100 yards |

Applications

- Replacement of multiple layers of woven fiberglass or fiberglass felt used as gasketing
- Any high temperature compression seal using glass rope of similar thickness
- Filter bag venturi seals
- Filter bag cuffs
- Filter bag wear strips

Pricing

- **HuySeal™ 1109** is priced to be more economical than 2 layers of woven fiberglass or felt
- Call for quantity bracket pricing

Availability

- Manufactured from stock components
- Normally shipped from inventory
- Freight terms: FOB Taunton, Massachusetts, USA