

SINCE 1925

KEYSTONE

SAFETY ↔ CLEANROOM PRODUCTS

AUTOCLAVABLE TYVEK® MUFFS



Tyvek® Muffs eliminate the need for cutting sheets of sterilization wrapping materials and securing them with autoclave tape and rubber bands. This cost effective, time saving approach standardizes the equipment preparation process, minimizes particulate generation, while also ensuring good aseptic technique upon removal, after sterilization.

TYPICAL APPLICATION & CHARACTERISTICS:

- Eliminates autoclave tape residue
- Tyvek® has the highest microbial barrier properties among all steam sterilization wrapping compatible materials
- Hydrophobic
- Resists tearing and punctures
- Lint-free
- Manufactured and packaged in ISO certified cleanrooms
- Conveniently packaged: 100 Muffs per heat-sealed and labeled poly bag
- Certificates of Conformance sent with all shipments
- Made in USA

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MATERIAL SPECIFICATIONS:

| PROPERTY | UNITS | TEST METHOD | TYPICAL VALUES 1422A TYVEK® |
|--------------------------|---------------------|--------------------------------|-----------------------------|
| Linting Propensity | Rating | BS 6909 (Shirley Method 21) | Pass Rating: Excellent |
| Basis Weight | g/m ² | EN ISO 536 | 41 |
| Total Thickness | μ | EN 20534 | 130 |
| Air Permeability | s | ISO 5636-5 | 20 |
| Water Vapor Permeability | G/M/24 HR | ASTM 398 | 1700 |
| Hydrostatic Head | cm H ₂ O | ISO 811 | 120 |
| Trapezoidal Tear MD | N | ISO 9073-4 | 26.1 |
| Trapezoidal Tear CD | N | ISO 9073-4 | 30.6 |
| Burst Resistance | kPa | ISO 2960 (50 cm ²) | 108 |
| Puncture Resistance | N | EN 863 | 10.8 |
| Melting Point | C ° | | 135 |

| KEYSTONE PART NUMBER | DIMENSIONS |
|----------------------|---|
| MFT2A03 | 7.62 cm used for openings 1.27 cm to 2.54 cm |
| MFT2A04 | 10.16 cm used for openings 2.54 cm to 4.45 cm |
| MFT2A05 | 12.7 cm used for openings 4.45 cm to 6.35 cm |
| MFT2A07 | 17.78 cm used for openings 6.35 cm to 10.16 cm |
| MFT2A08 | 20.32 used for openings 8.89 cm to 12.01 cm |
| MFT2A09 | 22.86 cm used for openings 10.16 cm to 13.94 cm |
| MFT2A12 | 30.48 cm used for openings 13.97 cm to 20.32 cm |
| MFT2A16 | 40.64 cm used for openings 20.32 cm to 30.48 cm |