

SINCE 1925

# KEYSTONE

SAFETY ✦ CLEANROOM PRODUCTS

## 1422A TYVEK® FILLING NEEDLE BAGS WITH DRAWSTRING CLOSURE



### TYPICAL APPLICATION & CHARACTERISTICS:

- Designed for steam sterilization
- Tyvek® on both sides for maximum breathability during sterilization
- Eliminates need to cut material and the use of autoclave tape
- Fast and consistent for equipment preparation area
- Creates secondary level of protection during aseptic presentation of equipment
- Sealed seams eliminate sewing threads and greatly reduce particulates
- Resists tearing and punctures
- Superior microbial barrier
- Lint-free
- Manufactured and packaged in ISO certified cleanrooms
- Certificates of Conformance sent with all shipments
- Made in USA

### MATERIAL SPECIFICATIONS:

| PROPERTY                 | UNITS      | TEST METHOD                 | TYPICAL VALUES 1422A TYVEK® |
|--------------------------|------------|-----------------------------|-----------------------------|
| Seal Strength            | N/mm       | F-88                        | >.88                        |
| Basis Weight             | g/m2       | EN ISO 536                  | 41                          |
| Total Thickness          | μ          | EN 20534                    | 130                         |
| Air Permeability         | s          | ISO 5636-5                  | 20                          |
| Water Vapor Permeability | G/M2/24 HR | ASTM 398                    | 1700                        |
| Hydrostatic Head         | cm h2o     | ISO 811                     | 120                         |
| Trapezoidal Tear MD/CD   | N          | ISO 9073-4                  | 26.1/30.6                   |
| Linting Propensity       | Rating     | BS 6909 (Shirley Method 21) | Pass Rating: Excellent      |
| Burst Resistance         | kPa        | ISO 2960 (50 cm2)           | 108                         |
| Puncture Resistance      | N          | EN 863                      | 10.8                        |
| Melting Point            | c°         |                             | 135                         |

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| KEYSTONE PART NUMBER | DIMENSIONS (cm) |
|----------------------|-----------------|
| BGT2A0105D           | 2.54 x 12.7 cm  |
| BGT2A0109D           | 2.54 x 22.86 cm |
| BGT2A0206D           | 5.08 x 15.24 cm |
| BGT2A02503D          | 6.35 x 7.62 cm  |
| BGT2A0308D           | 7.62 x 20.32 cm |
| BGT2A0314D           | 7.62 x 35.56 cm |

