



PUR Mount features a unique family of medium to high density exothermic urethane print foam.

Available in wide width format up to 65", may be custom slit and lamianted to any width or special requirement.

Dimensionally stable and virtually indestructable under pressure and harsh printing environments.

Ultra low compression set.

| | Thickness | 50% CD (psi) | 75% CD (psi) | Modulus (psi) |
|----------------|-----------|--------------|--------------|---------------|
| As Received | .983 | 41.62 | 165.4 | 785.5 |
| 25,000 cycles | .963 | 29.55 | 158.2 | 807.9 |
| 50,000 cycles | .958 | 30.21 | 162.4 | 831 |
| 75,000 cycles | .954 | 29.78 | 169.1 | 880.2 |
| 100,000 cycles | .950 | 27.95 | 155.3 | 799.6 |



PUR Mount Foam is engineered to provide the most unique printing foam in the market today!



Features:

- Lighter weight foam than conventional products. 1/3 lighter weight to reduce over all plate and foam combination.
- · Widths up to 65".
- Laminated for simple clean removal of foam from polyester carrier this aides in reduction of time needed to remove foam and attach lead and trail edges of product.
- Excellent print reproduction foam, long life formula does not degrade over time in the print cycle.
- · Low bounce quick recovery from compression deflection.
- New technology optimal print foam construction.

This product is also available as unsupported foam Adhesive 1 side UNS versions up to 61" width.

No polyester support layer.

Roll Material Spec's:

Standard Roll Length at 100′ 50′ Standard Roll Width: 62″ 65″ Thickness: .060 .080 .100 .120 Color: Gray Foam on 10ml PET Film



| Physical Property | Method | Typical Property | Result |
|----------------------------------|------------|------------------|--------|
| Density (pcf) | ASTM D3574 | 8.5-11.5 | 10.4 |
| Compression Deflection 25% (psi) | ASTM D1056 | 10 - 16 | 15.6 |
| Compression Set 50% (%) | ASTM D1056 | 3 max | 3 |
| Tensile Strength | ASTM D3574 | 125 | 151.2 |
| Elongation | ASTM D3574 | IIS | 150.6 |
| Tear Strength | ASTM D624 | 13.5 | 22.8 |

