



ULTRATECH
INTERNATIONAL, INC.

Ultra-Drain Guard, Reusable Model[®]

High Flow Material Specifications

| Physical Properties | Unit | Standard | Test Result |
|-------------------------|----------|--------------|-------------|
| Grab Tensile | lbs | ASTM D 4632 | 400 x 275 |
| Grab Elongation | % | ASTM D 4632 | 40 x 22 |
| CBR Puncture | lbs | ASTM D 6241 | 654 |
| Trapezoid Tear Strength | lbs | ASTM D 4533 | 165 x 140 |
| UV Resistance 500 hours | % | ASTM D 4355 | 90 |
| AOS | US Sieve | ASTM D 4751 | 30 |
| Flow Rate | GPM / FT | ASTM D 4491 | 250 |
| Permittivity | Sec -1 | ASTM D 4491 | 0.25 |
| % Open Area (POA) | % | COE 22125-86 | 28 |
| Mullen Burst Strength | PSI | ASTM D 3786 | 600 |
| Puncture Strength | lbs | ASTM D 4833 | 130 |

