

# J-DRain®

## Root Resistant Filter Fabric

### Product Description:

Spunbonded nonwoven fabric made from 100% PCR (Post-consumer recycled) polyester, point-bonded with high melt copolyester.

### Physical Properties

| Property                  | Test Method |    |                         |      |
|---------------------------|-------------|----|-------------------------|------|
| Basis Weight              | ASTM D3776  |    | gsm                     | 100  |
|                           |             |    | osy                     | 2.9  |
| Thickness                 | ASTM D1777  |    | Mils                    | 19.2 |
|                           |             |    | Mm                      | 0.49 |
| Grab Tensile strength     | ASTM D5034  | MD | lbf                     | 75   |
|                           |             | CD | lbf                     | 70   |
| Grab Tensile elongation   | ASTM D5034  | MD | %                       | 40   |
|                           |             | CD | %                       | 40   |
| Trapezoidal tear strength | ASTM D1117  |    | lbf                     | 20   |
| Water Flow Rate           | ASTM D4491  |    | gal/min/ft <sup>2</sup> | 250  |