



Deluxe Plus



DeWitt Deluxe Plus is a 1oz, white spunbonded, 100% polypropylene fabric, used primarily as a plant protection fabric. DeWitt DeluxePlus is formulated to resist uv degradation, and allows air, water, and nutrients to pass through the fabric.

| <u>Properties</u> | <u>Units</u> | <u>Target</u> | <u>Max</u> | <u>Min</u> |
|--------------------|-------------------------|---------------|------------|------------|
| Basis Weight | Oz/ SY | 1.00 | 1.13 | .87 |
| MD Grab Tensile | LBS/IN | 21 | 32 | 10 |
| MD Grab Elongation | % | 60 | 93 | 27 |
| CD Grab Tensile | LBS/IN | 17 | 24.5 | 9.5 |
| CD Grab Elongation | % | 70 | 96 | 37 |
| MD Trap Tear | LBS | 12.8 | 19 | 6.6 |
| CD Trap Tear | LBS | 9.5 | 15.5 | 3.5 |
| Air Permeability | M3/M2/MIN | 170 | 223 | 117 |
| Water Flow Rate | GAL/MIN/FT ² | 21 | | |

3% UV Base