



## Deluxe / Plant & Seed Guard



DeWitt Plant & Seed Guard (or Deluxe) is a .5oz spunbond polypropylene fabric used for plant protection and also offers excellent seed germination properties. Plant & Seed Guard (or Deluxe) 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       | 0.50          | 0.55       | .045       |
| MD Grab Tensile    | LBS/IN       | 3.90          | 5.90       | 1.90       |
| MD Grab Elongation | %            | 53            | 87         | 19         |
| CD Grab Tensile    | LBS/IN       | 2.40          | 3.48       | 1.32       |
| CD Grab Elongation | %            | 57            | 91         | 23         |
| Air Permeability   | M3/M2/Min    | 314           | 420        | 208        |

3% UV Base

Date: 09/10/2012. This data sheet supersedes all previously issued data.  
The above properties are typical averages.

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