

Supreme /N-Sulate

DeWitt Supreme (or N-Sulate) is a 1.5 oz spunbond polypropylene fabric used primarily for plant protection. N-Sulate is formulated to resist UV degradation, and allows air and water to pass through the fabric.

Properties	Units	Target	Max	Min
Basis Weight	Oz/ SY	1.5	1.66	1.34
MD Grab Tensile	LBS/IN	31.5	41.9	21.1
MD Grab Elongation	%	57	81	33
CD Grab Tensile	LBS/IN	25.4	33.8	17
CD Grab Elongation	%	75	113	44
MD Trap Tear	LBS	17.3	24.5	10.1
CD Trap Tear	LBS	12.6	18.6	6.6
Air Permeability	M3/M2/MIN	114	165	63
Water Flow Rate	GAL/MIN/FT ²	15.2		

3% UV Base

*At the time of manufacturing. Handling may change these properties

Date: 06/01/23. This data sheet supersedes all previously issued data.
The above properties are typical averages.

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