

# Premium NT Non Woven Ground Cover Fabric

## Product Guide



Material	Polypropylene	
Construction	Extruded non-woven	
Surface density	110 gr/m <sup>2</sup>	ASTM D 3755-95
Grab tensile strength MD	45 LB	ASTM D 3755-95
Grab tensile strength CD	26 LB	ASTM D 3755-95
Elongation MD	125%	ASTM D 3755-95
Elongation CD	125%	ASTM D 3755-95
Trapezoid tear MD	27 LB	ASTM D 3755-95
Trapezoid tear CD	40 LB	ASTM D 3755-95
WaterFlow permeability	28,5 L/m <sup>2</sup> /s	ASTM D 3755-92
Colours	1 Brown side / 1 Black side	
Lengths	Roll of 100 lm	±3%
Width	1,10 - 1,60 - 3,20	±2%
Pre-slotted flanges	Yes	
Core	Yes	



### DESCRIPTION:

100% polypropylene non-woven fabric made of polypropylene (Profiled Duite) for the warp and polypropylene (Profiled Duite) for the weft. One brown side, one black side. Weight per unit area 110 g/m<sup>2</sup> in accordance with ASTM D 3755-95. Elongation 125% in accordance with ASTM D 5035-95. Water permeability of 28.5 L/m<sup>2</sup>/s in accordance with ASTM D 4491-92 Plantcosol® Premium NT or equivalent.