



Ground Cover Industries, Inc.

SPECIFICATION DATA

205 Series - FROST PROTECTOR / GERMINATION BLANKET

205 Series - FROST PROTECTOR / GERMINATION BLANKET is made of 100% white polypropylene fibers with ultra violet stabilizers that protects sensitive plant material from frost and creates a micro heating environment for seed germination and seedling growth. Polypropylene is stable within a pH range of 2 to 13.

PROPERTY	TEST METHOD	TYPICAL
Fabric Color		White
Weight	ASTM D-3776	2.5 oz/sy
MD Tensile Strength(lbs)	ASTM D-5034	55
MD Elongation %	ASTM D-5034	40
CD Tensile Strength	ASTM D-1682-64	50
CD Elongation %	ASTM D-1682-64	80
Thickness (mls)	ASTM D-1777	24.4
Permittivity(hydrophilic only*)	ASTM D-4491	.5
Water Flow(gallons/sf/min)	ASTM D-4491	40

*Maximum Average Roll Value

PROPERTY	TYPICAL
Roll Sizes	7.5' x 300' 15' x 300'

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