

Bio-degradable Cotton Fabric Specifications

Degradation is highly dependent on environment. Cold/Wet or high rainfall climate will degrade netting quicker. Suggested installation within one week of filling of media depending on media type. A longer shelf/storage life can be expected if filled with drier media fill and stored in a dry climate. Switchgrass, and various other bio-based filler, might enhance longer shelf life before installation is warranted or required, which could add as much as a month or longer longevity.

MATERIAL TYPE	100% Ring Spun Cotton
MESH OPENING	1/8 inch
TENSILE STRENGTH ASTM 5035	CWE-4, CWE-8, CWE-12, CWE-18 : 182 PSI (approx.)
UV STABILITY AT 1000 HOURS	25%
MINIMAL FUNCTIONAL LONGEVITY	Up to 12 months
FABRIC THICKNESS	420 denier

