



# CCIS-100/100

## Polyester Woven Geotextile

CCIS-100/100 is manufactured using high tenacity polypropylene yarns that are woven to form a dimensionally stable network, which allows the yarns to maintain their relative position.

CCIS-100/100 resists ultraviolet deterioration, rotting, and biological degradation and is inert to commonly encountered soil chemicals.

Parameter	English units	SI units
Fabric Mass/unit Area ASTM D 5261	9.07oz/yd <sup>2</sup>	308g/m <sup>2</sup>
Ultimate Tensile Strength ASTM D 4595 MD x CMD	4872lbs x 5099lbs	107kN/m x 112kN/m
Elongation ASTM D 4595	9.58% x 9.20%	9.58% x 9.20%
CBR Puncture ASTM D 6241		10874 (N)
Roll Dimensions	17.8 ' x 394'	5.2m x 120m

**For Pricing And Availability Contact  
Our Sales Team at 780-962-6559**

