

# NATURE LOG - EXCELSIOR-NATURAL NET

## Sediment Retention Fiber Roll (SRFR)

ErosionTech Nature Logs are an effective erosion control product used for sediment reduction, perimeter control, slope interruption and ditch check applications. The Nature Log consists of a matrix of 100% Great Lakes Aspen weed-free fiber encapsulated with a net that is natural, wood based yard in orientation.

### Physical Characteristics

Name	Diameter (in)	Length (ft)	Density (lb/ft <sup>3</sup> )	Netting Type
EN-9X25	9	25	2.4 +/- 10%	Heavy Duty - Poly Propylene Tubular Grid
EN-12X10	12	10	2.4 +/- 10%	Heavy Duty - Poly Propylene Tubular Grid
EN-12X20	12	20	2.4 +/- 10%	Heavy Duty - Poly Propylene Tubular Grid

### Table 1 Netting Properties

Property	Value
<b>Construction</b>	
Type of Knit	Tubular Knit
Fiber Material	Tencel
Color	Off White
Roll Weight	42 lb.
Shape	Diamond
Hole Opening Size	1/4"
<b>Mechanical</b>	
Strength	41 PSI
Approx. Life Expectancy*	12 months

### Table 1 Netting Property Descriptions

Tencel is a wood based yarn

\*Life Expectancy will vary with your type of applications, region and local climate conditions. Life Expectancy should be used as a guideline.

### Physical Characteristics

Name	Product Size	Fiber Density	Fiber Dimensions
EN-9X25	9" Diameter	1.25lb / lin ft	80% Greater Than 6"
EN-12X10	12" Diameter	3.2lb / lin ft	80% Greater Than 6"
EN-12X20	12" Diameter	3.2lb / lin ft	80% Greater Than 6"