BioD-Roll™ 30

12-inch diameter coir log
9 lbs. / ft^3 density

Completely Wildlife Safe!

Description

This is to certify that the **BioD-Roll™ 30** coir rolls are machine fabricated 12 in (30 cm) diameter cylindrical shape rolls. The 2 in x 2 in (5 cm x 5 cm) knotted outer net is made of 90 lbs. (400 N) strength machine spun brown bristle coir twines. These rolls are filled with mattress coir fiber to 9 lbs./ft^3 density. The outer net will last for 3 years. The mattress coir fiber filler in coir logs will last for more than 10 years.
BioD-Roll™ 30 coir rolls are manufactured to conform to the following properties:

Specifications

Property	BioD-Roll™ 30
Unit weight	7 lbs. /ft. (10.4 kg/m)
Density	9 lbs. /cu ft. (144 kg/cu. m.)
Inner core filler	100% coconut fiber (mattress coir)
Size Length Diameter	 10 ft. (3.05 m) 12 in (30 cm)
Outer netting Net openings Tensile strength of twine	Brown bristle coir twine 2 in X 2 in (5 cm x 5 cm) 90 lbs. (400 N)

We recommend using dry coir rolls for effective restoration

Dry coir rolls have more strength and durability than vegetated coir rolls. The high cost of transportation and difficulty in handling the vegetated coir rolls make restoration with vegetated coir rolls more expensive and less practical. High density coir rolls provide stronger support and last longer, allowing sufficient time to establish sustainable vegetation while controlling erosion.

RoLanka International, Inc.
THE TRUE GREEN SOLUTION

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