

NATURALLY PROTECTS AGAINST WIND AND WATER EROSION

COIR LOG BIODEGRADABLE EROSION CONTROL TUBE



Stabilises
with the natural
environment

Coir logs are tubes filled with coconut fibre that are tightly packed, and then bound with coir netting. Coir logs are 100% biodegradable, perfectly blending in with the natural environment and habitat for both plants and animals.

Ideal for establishing vegetation, managing water velocity changes in streams and rivers, stabilising shorelines and shaping channels.

BENEFITS OF COIR LOG

- · Helps to stabilise riverbanks and minimise long term environmental impact from heavy flow and sediment movement
- \cdot Offers a solution to scour repair and river stabilisation in sensitive environments
- · Acts as a micro-climate to promote plant growth
- \cdot Made from 100% coir netting which slowly biodegrades between 4 to 10 years, depending on site conditions
- \cdot Provides immediate protection to shorelines once installed
- Flexible structure that allows it to curve and adapt to any ground surface, existing vegetation and river banks









APPLICATIONS

Coir logs can also be used for sediment entrapment, wave and wind protection of:

- · Environmentally sensitive areas where there is a requirement for the product to naturally break down and blend into the natural surroundings
- · River banks and streams
- · Coastal shorelines, where it can also be used as an alternative to rip rap along shoreline structures
- · Swale drains
- · Steep slopes and gullies where the installation of silt fence would be difficult
- \cdot Open drains along roads where water and sediment can be captured
- · Gutters and footpaths

COIR LOG RANGE AND ACCESSORIES

Code	Width	Length
COCOLOG20	0.2m	3m
COCO020150	0.2m	1.5m
COCO030300	0.3m	3m

Code	Panel Height	Quantity
Pins		
PIN150	U Pin- 150mm x 30mm x 150mm	500
PIN200U	U-Pin- 200mm x 30mm x 200mm	300
PIN300-250	U-Pin- 300mm x 30mm x 250mm	250
PIN300-250	U-Pin- 300mm x 30mm x 250mm	250
Pin Gun		
PINGUN150	U-Pin 150mm x 30mm x 150mm (2.5mm)	1000
PINGUN200	U-Pin 200mm x 30mm x 200mm (2.5mm)	750

VISIT GEOFABRICS.CO OR CALL 1300 60 60 20 (AU) OR **GEOFABRICS.CO.NZ** OR CALL 0800 60 60 20 (NZ)













