

# SILT FENCE

Woven silt control fabric

**Cosio silt fence is a permable, high strength woven silt control fabric.**

Use Cosio silt fence to help prevent run off water and sediment from discharging into stormwater systems and waterways.

## Installation guidelines

Cosio silt fence can be attached to Y-posts or a site boundary fence using Cosio polyclips & low tensile wire. The bottom edge of the silt fabric should be buried into the ground according to council guidelines. Typically a channel of 100mm wide x 200mm deep should be dug and the silt fence should be backfilled. Y-posts should be driven into the ground with a minimum depth of 400mm. Y-posts should be spaced at an approximate distance of 2m. Support wire should be 2.5mm Galvanised.

## Applications

- Earth moving sites
- Drainage / flow paths
- Earth mound stock piles
- Boundary protection / run-off

## Technical specs

- Roll size - 860mm x 50m
- Colour - Green/Black
- Weight - 100gsm, UV stabilised
- AOS - 0.1 - 0.5mm
- Grab tensile strength >440N
- UV Resistance - 70% @ 2500hrs
- Water permeability - 16 l/m<sup>2</sup>/sec



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