



DURAWATTLE® SPECIFICATIONS



Description:

A durable and reusable synthetic wattle that is typically used for perimeter control, stockpile management, or sediment control at egress points.

Inner core is made from flexible polyurethane foam sealed in a polyethylene film. Outer cover is made from 6.2oz high tensile strength monofilament filter fabric.

Can be trenched in soil, installed on curbs, or secured onto hard surfaces. See installation guide for full details and best management practices.

DuraWattle is designed to trap sediment and reduce overall TSS in stormwater runoff. It is NOT designed to filter hydrocarbons or dissolved metals.

Dimensions of each wattle (w/weight)

- 5.5inx12ft
- 5lb

Dimensions of bundle - 300ft of product (w/weight)

- 48inx45inx19in
- 112lb
- Dimensions may change slightly due to the product expanding in transit

Dimensions of Pallet – 1800ft of product (w/weight)

- 44inx44x96in
- 1010lb
- Dimensions may change slightly due to the product expanding in transit

Tensile strength of fabric

- 350 x 200 LBS

AOS (US Sieve)

- 40 US Sieve

UV Rating of outer filter fabric

- @ 1000 hrs - 90%

Clean Water Flow Through Rate

- Approx. 100gpm/ft²

POS (percent of open area)

- 6%

