



## Straw Wattles

**Straw Wattles are an innovative product suitable for multiple applications, primarily silt prevention and erosion control. They are manufactured from weed free agricultural straw contained within a bespoke, fine gauge, woven net tube - making the wattles, light, strong and extremely flexible.**

As an agricultural by-product, wheat straw only has two main potential uses, animal bedding and more recently, as a fuel for power stations.

The benefits of wheat straw are that it can be locally sourced, therefore reducing transportation requirements to a minimum and also offering the additional benefits of soil fertilisation from the wattles decomposition.

With a biodegradable figure in excess of 99.5%, straw wattles are considered as highly environmentally friendly.

Straw Wattles are available in various lengths, the standard being 3m & 6m lengths - with custom lengths also an option.

Packed in a coil form, straw wattles are stackable for transportation, and weighing less than 3kg per metre, are easy to handle on site.

### Features/Benefits:

- Consists of 100% agricultural grade
- Environmentally friendly
- Suitable for multiple applications
- Light weight and easy to handle
- Simple installation process
- Low carbon footprint
- Can be removed or left in place following establishment of vegetation

Feature	Straw Wattles
Function	Used as a barrier to protect water courses directly alongside rivers, streams and lakes. Also can be used to stabilise slopes.
Applications	Silt Prevention and Erosion Control
Material	100% Agricultural grade, weed seed free straw, compressed and contained in a bespoke fine gauge, net tube.
Sizes	230mm diameter x 3.00m long 230mm diameter x 6.00m long
Weight	9Kg (3.00m long) 18Kg (6.00m long)

Application Categories: Sediment Pollution Control, Surface Erosion Control





Agrotexiles



Biodegradables



Geotextiles



Specialist



Wildlife



Living Walls & Roofs



Accessories



Full details of silt prevention and erosion control installation guidelines for Straw Wattles can be provided upon request.

Application Categories: Sediment Pollution Control, Surface Erosion Control

Hy-Tex (UK) Limited  
Aldington Mill, Mill Lane,  
Aldington, Ashford, Kent  
TN25 7AJ

01233 720097  
sales@hy-tex.co.uk  
www.hy-tex.co.uk  
01233 720098

