

## Material and Performance Specification Bio-SC™ Wattle WS925B

### Description

The Biodegradable straw wattle shall be composed of agricultural straw and be wrapped in tubular organic, woven jute net.

The netting weight shall be approximately 1.28 ounces/ linear ft. and shall be made from Leno woven, lightweight woven jute netting. The netting shall have aperture openings measuring 0.50 x 1.0 inches.

The wattle ends will be secured with wire closures. Straw wattles shall be installed according to manufacturer's recommendations. They shall be installed on contours and staked with 18 to 24 inch wood stakes at four foot on center.

### Physical Specifications

|              |                        |
|--------------|------------------------|
| Width        | 9.00 inches (22.86 cm) |
| Length       | 25.00 ft. (7.62 m)     |
| Weight ± 10% | 57 lbs (25.65 kg)      |

### Material Content

|              |  |  |
|--------------|--|--|
| Matrix       | 100% Straw Fiber                           | 2.88 lbs/linear ft.<br>(4.25 kg/linear meter)                  |
| Netting      | Tubular, diamond-shaped woven jute netting | 1.28 oz/linear ft.<br>(118.8 g/linear meter)<br>approx. weight |
| Wire Closure | Industrial grade ring wire                 | 3.75 in<br>(9.53 cm)   |



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