



# Rice Straw Wattle

## 20 Inch Nominal Burlap

Product Data Sheet	
4000-4465	20" x 8' Burlap Wattle - 18/Pallet
4000-4455	20" x 8' Burlap Wattle - Loose



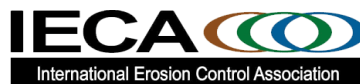
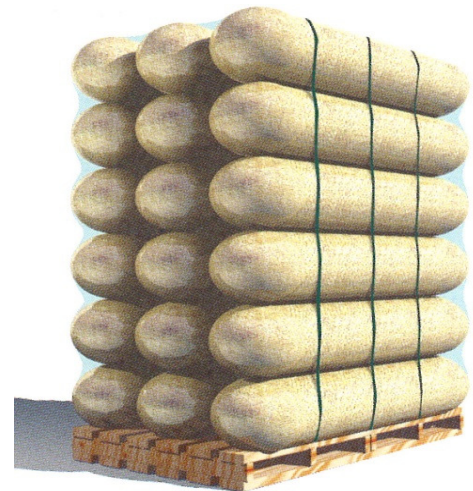
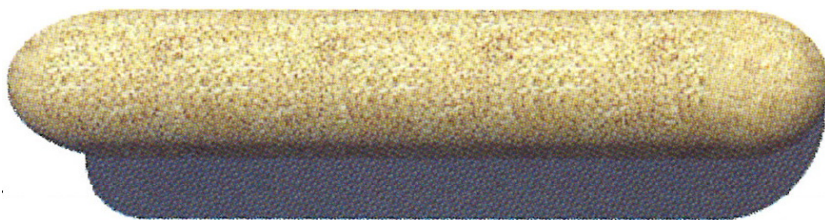
Earthsavers® Wattles are machine produced with certified noxious weed free rice straw filled tubes compacted in a continuous biodegradable burlap tubing material creating consistent densely filled pre-manufactured fiber rolls. Earthsavers® Wattles meet or exceed Caltrans specifications. Standard size is 20" nominal dia. x 8' length.

Properties	Test Method	Typical Values	
		English	Metric
Mass per Unit Weight	Field Measure	11 lbs/ft	16.34 kg/m
Diameter	Field Measure	20 In Nominal	508 mm Nominal
Biodegradation of Burlap Netting		100%	
Burlap Netting Weight		7 oz/yd <sup>2</sup>	237 g / m <sup>2</sup>
Straw Fiber	Field Measure	3.0 in avg length	7.62 cm avg length
Soil Retention	Rainfall Sim <sup>1</sup>	84% <sup>2</sup> Effectiveness	
Fiber Content	Certified <sup>3</sup>	100% Rice Straw	
Functional Logevity		12-18 Months	

1 As tested at San Diego State University Soil Erosion Research Lab.

2 Minimum sediment yield reduction value.

3 Certified Weed Free under Food and Agriculture Code sections 5101 and 5205.



**Disclaimer:** Earthsavers assumes no liability for the completeness or accuracy of this information. Earthsavers disclaims any and all implied, expressed or statutory standards, guarantees or warranties. This document should not be considered engineering advice. Always consult the project engineer for specific requirements. The end user assumes sole responsibility for the use of this information and product. The material property values listed above are subject to change without notice. Values represent measurement and testing at time of manufacturing.

www.earth-savers.com  
 PO Box 2083 Woodland CA, 95776 • Toll Free (866) WATTLES • Fax (530) 668-5140