

## PRODUCT DATA SHEET

### DOUBLE NET STRAW - DNS 2

DNS 2 consists of 100% agricultural straw fiber stitched and bound on each side by photodegradable polypropylene netting with openings of 3/8 in. x 3/8 in. DNS 2 is designed for low-flow channels and moderate slopes. DNS 2 degrades in ± 1 year.

PROPERTY	TEST METHOD	ENGLISH	METRIC
<b>ROLL SIZE: 8 ft</b>		<b>*8 ft x 112.5 ft</b>	<b>2.4 m x 34.29 m</b>
Roll Weight		55 lbs +/-	25 kg
Area		100 sy	83.6 m <sup>2</sup>
<b>ROLL SIZE: 16 ft</b>		<b>*16 ft x 112.5 ft</b>	<b>4.9 m x 171.0 m</b>
Roll Weight		110 lbs +/-	50 kg
Area		200 sy	167.2 m <sup>2</sup>
<b>Physical</b>			
Mass / Unit Area	ASTM D 6475	8.8 oz / yd <sup>2</sup>	298.3 g / m <sup>2</sup>
Thickness	ASTM D 6525	0.25 in	6.35 mm
<b>Mechanical</b>			
Grab Tensile Strength	ASTM D 6818	75 x 75 lb / ft	1.1 x 1.1 kN / m
Grab Elongation	ASTM D 6818	25%	25%
<b>Endurance</b>			
Functional Longevity	Observed	<b>Up to 12 months</b>	<b>Up to 12 months</b>

- All values are minimum average roll values unless otherwise stated.
- Longevity may vary depending on the area in which the product is installed.

**\* Master Rolls Available**

- \* 8 ft x 562.5 ft
- \* 16 ft x 562.5 ft

Your Erosion Control Solutions Provider



Manufactured by: **Industrial Fabrics** – 510 O' Neal Lane – Baton Rouge, LA 70819  
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