



FIBLON[®]

Incredible strength that lasts indefinitely

Manufactured & owned by:

Eerina Synthetics Pvt Ltd
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PRODUCT CATALOGUE



JAYANTA CHAKRABORTY

Director, Eerina Synthetics Pvt Ltd



We work side by side with Agriculturists, farmers, fishermen, civil society organisations and industry peers, together forging a path towards more resilient, economical and versatile monofilament wires for multiple purposes and applications.



ABOUT EERINA SYNTHETICS PVT. LTD.

Our 15+ year journey

Here, we explore our progress over the past fifteen years of our journey, sharing key highlights and developments.





An innovation in Monofilament Wires



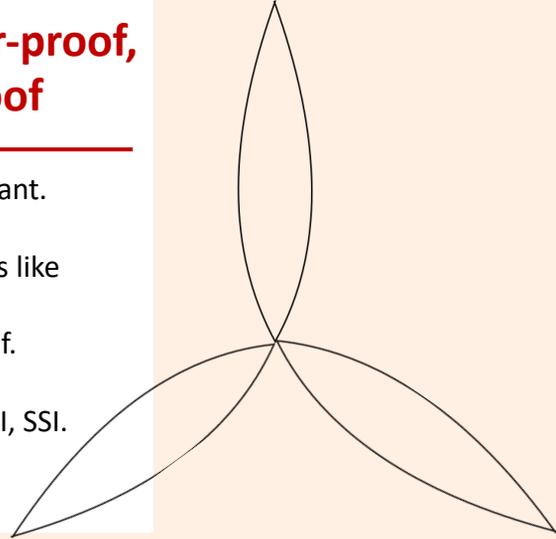
Strong, Flexible, Durable

Nylon can withstand heavy loads due to its tensile strength and has a higher elongation at break compared to polyester & Traditional GI Wire, meaning it is much more strong, flexible & durable.



Weather-proof, Rust-proof

Completely UV Resistant.
Moisture proof.
Resistant to chemicals like pesticides, fertilizers.
Completely Rust Proof.
Much better thermal resistance than PET, GI, SSI.



Economical

FIBLON® is 40-50% cheaper than conventional GI Wire and saves labor costs due to ease of installation. Lasts for 20years and more.

Application areas



Agriculture & Horticulture



Fishing Lines & Aquaculture



Barrier & Fishing Nets



Electrical Wire Support



Cloth Drying



Gardening





FIBLON

অবিশ্বাস্য শক্তি, সারাজীবনের জন্য

Specifications & Comparison

Dia.	Load	FIBLON® meterage		PET Meterage		GI Wire Meterage		SS Wire Meterage	
		Mtr/ kg	Ft/kg	Mtr/kg	Ft/kg	Mtr/kg	Ft/kg	Mtr/kg	Ft/kg
1.5	550.00 (56.10)	496	1628	400	1312	72	236	71	232
2	900,00 (91.80)	279	916	230	754	50	164	49	162
2.5	1300.00 (132.60)	179	586	145	476	26	85	26	85
3	1800,00 (183,60)	124	407	102	335	18	59	18	59
3.5		91	299	75	247	13	43	13	43
4		70	229	55	178	10	33	10	33
5		45	147	35	114	6	21	6	21



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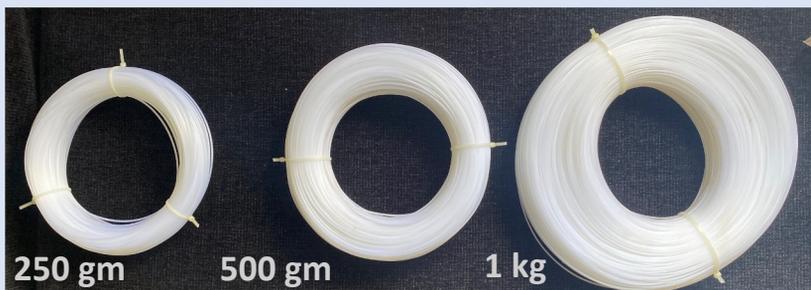
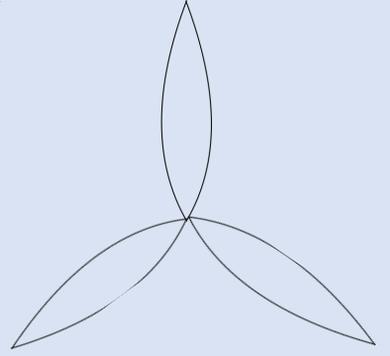
Specifications & Products

Diameter (mm)	Length (m)	Length (feet)	54" Inch Hank, 2.2 Kg	39" Donut 2.2kg	500gm Donut	250gm Donut	100gm Coil
1.5	496	1628	✓	✓	✓	✓	✓
1.6	436	1431	✓	✓	✓	✓	
1.8	345	1130	✓	✓	✓	✓	
2	279	916	✓	✓	✓	✓	✓
2.5	179	586	✓	✓	✓	✓	✓
3	124	407	✓	✓	✓	✓	
3.5	91	299	✓	✓	✓	✓	
4	70	229	✓	✓	✓	✓	
4.5	55	181	✓	✓	✓	✓	
5	45	147	✓	✓	✓	✓	

Diameter (mm)	Length (m)	Length (feet)	54" Inch Hank, 300 -500 gm
0.35	9114	29901	✓
0.4	6978	22893	✓
0.45	5513	18088	✓
0.5	4466	14651	✓
0.6	3101	10174	✓
0.7	2278	7475	✓
0.8	1744	5723	✓
0.9	1378	4522	✓
1	1116	3663	✓

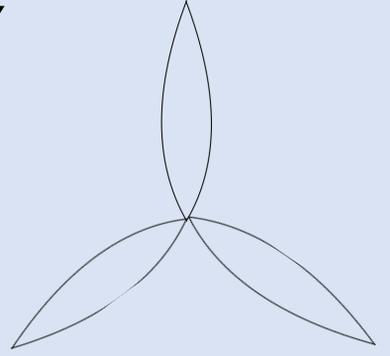


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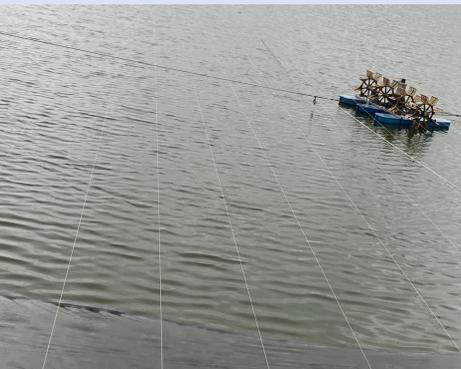




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2.2 kg, 3mm
Donut





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