

Fabric Inner duct (1,2,3 Cells for Options)



Fabric Inner duct is a new material pipe, it is a specialized design for the network construction industry.

Fabric Inner duct design conforms to the shape of cables placed within, reducing cable pulling tensions while increasing cable density by as much as 300%. Thus greatly minimizing the wasted space associated with rigid inner duct.

Benefits

Long Distance Laying

The friction coefficient of sub-pipe is low and prevents the friction between cables.

Suitable Special Environment

Low requirement on construction site, especially in downtown area.

Convenient Construction

Braided sub-pipe has no bending memory and doesn't curl like PE sub-pipe

Long Service Life

The sub-pipe has high chemical inertness and could be exposed with a design life of 50 years

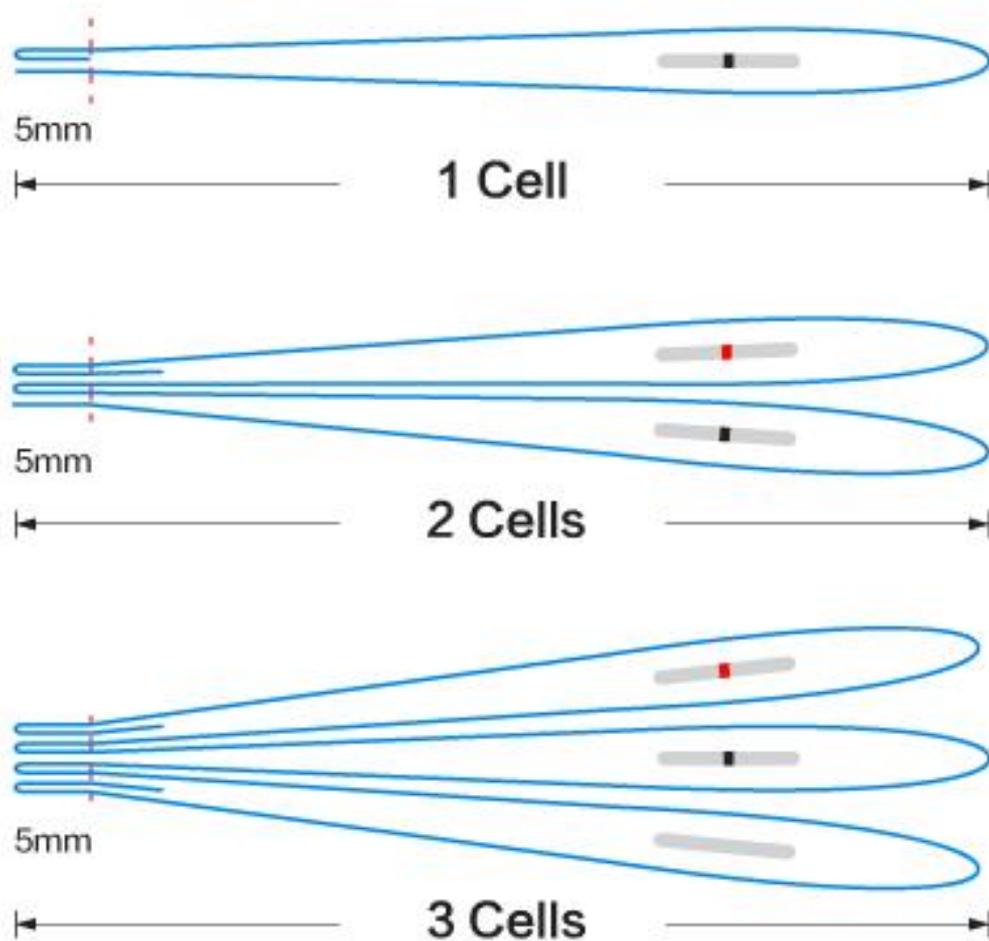
Protect Cable & Pipe

Tensile strength of braided sub-pipe is more than 1,000 kg

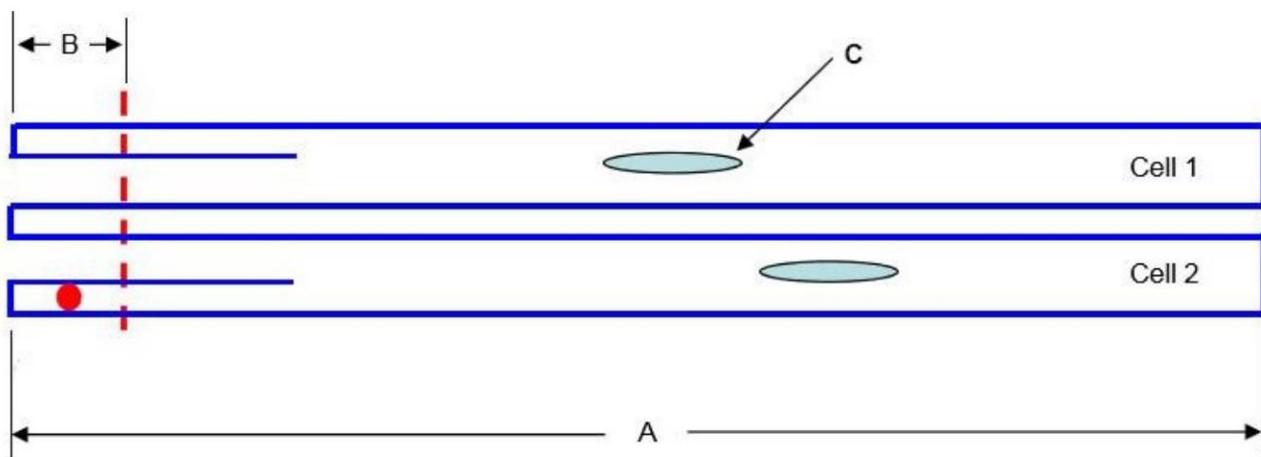
Bent Freely

Braided sub-pipe is not twisted during the laying and could be bent freely

Structure



Fabric Inner duct Structure



Fabric Inner duct Indication

Specifications

Model	Max Cable Diameter (mm)	Width (± 2.0 mm) (mm)				
		Circum	Diameter	Width A	Seam B	Pull Tape C
8638-x	38	163	52	86	4	11
6428-x	28	121	38	64		
5624-X	24	103	33	55		
5222-x	22	97	31	52		
4418-x	18	81	26	44		
3614-x	14	65	21	36		
3212-x	12	56	18	32		
2810-x	10	49	15	28		

* The first two number xx is the width of the fabric innerduct, While the second xx is the max cable diameter you can use, The -X means cells of the innerduct.

* Note : All specifications are subject to change without prior notice.

Package & Pallet

In seaway shipment, 3 or 4 drums are loaded in a pallet. In airway shipment, 2 or 3 drums are loaded in a pallet.



1500m or 2000m packed in a wooden drum

Lead Time

50,000M per day for single cell fabric inner duct
30,000M per day for 2 cells fabric inner duct
20,000M per day for 3 cells fabric inner duct

* Lead time will be changing if orders are busy and you will be posted for the real time delivery.

How to Get Sample?

100% FREE Sample is available for evaluation at same day shipping.

More Details



1/2" Width Pull tape inside each Cell

How to Use?

Please refer to the below video for training.

<https://www.youtube.com/watch?v=TopEK3MeoYo>