



PRODUCT INFO

DESIGNATION

helitileno hd bio PN10

PRODUCT CODE

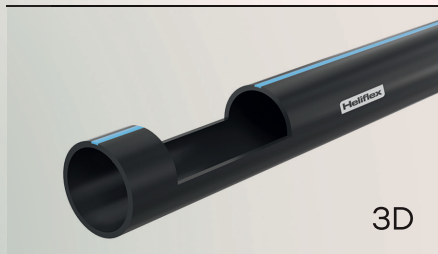
410 834

MATERIALS

Flexible PVC with polyester yarn braid.

NORMAS

Heliflex internal requirements.



CARACTERÍSTICAS TÉCNICAS:

Resistance to UV; Eco-friendly;
Light-weight; Resistance to
rodents; Anti-algae.



strength and safety in installation

Description

High-density polyethylene pipe (HDPE/MRS 80), mainly used in water supply and collection pipelines for agricultural irrigation.

Application Areas:

Water conveyance; Agricultural use.

Main features:

Polyethylene pipe with blue stripe, for working pressure of 10bar.

Temperature:

-10/+70°C

Presentation:

Colour: Black with longitudinal blue stripe.

Available in lengths of 100 meters.*

Note: Other colours, diameters and lengths available upon request.

Marking:

Heliflex helitileno hd bio PN10 10bar Ømm lote data



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CODE				OUTER Ø	EQUIVALENCE	WEIGHT	WORK PRESSURE	BURST PRESSURE
GROUP	INNER Ø	LENGTH	COLOR					
	mm	m		mm	mm	kg/m	bar	bar
410 834	15,6	100	85	20	5/8"	2,2	0,120	6,0
	20,6			25	3/4"	2,2	0,145	
	26,8			32	1"	2,6	0,225	
	33,6			40	1 1/4"	3,2	0,350	
	42,0			50	1 1/2"	4,0	0,540	
	53,0			63	2"	5,0	0,865	
	63,2			75	2 1/2"	5,9	1,205	
	76,0			90	3"	7,0	1,730	

