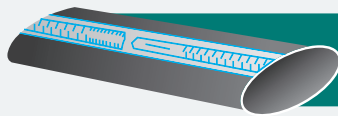


X[•]TAPE



EXCELLENT DRIP TAPE WITH
DOUBLE FILTRATION AREA

DRIP IRRIGATION SYSTEM
IDEAL FOR:



Raw crops



Greenhouses



Landscaping

FEATURES

Ideal for sandy grounds

Optimal choice for seasonal use

Slit outlet made by laser technology

High resistant to traction

Excellent emission uniformity even on long distance

Double white stripes to show correct laying up on the field

UV resistant

Excellent CV < 3%

Warranty: 1 to 3 years depending on wall thickness

IRRICO

DROPS FOR CROPS

ADVANTAGES

HIGH ENDURANCE TO CLOGGING

X-TAPE is a drip tape manufactured with the most advanced technologies to ensure an accurate and uniform distribution of water and nutrients to plants. The continuous labyrinth has been designed with a double protection system to reduce the risk of clogging.

ACTIVE PROTECTION SYSTEM

Double filtration area and several entry points in the labyrinth block particles suspended in the water.

TURBULENT FLOW SYSTEM

The continuous labyrinth has been designed to create a turbulent flow inside. It ensures maximum cleaning of the labyrinth and avoid the formation of dangerous fouling that cause clogging.

LABYRINTH WITH DOUBLE FILTRATION AREA

EXCELLENT EMISSION UNIFORMITY

GREENHOUSES AND OPEN FIELDS CULTIVATIONS



DIAMETER 16 mm

THICKNESS

5 mil 0,125 mm **6 mil** 0,15 mm **8 mil** 0,20 mm **10 mil** 0,25 mm

MAX WORKING PRESSURE

0,70 bar 0,80 bar 1,00 bar 1,00 bar

RECOMMENDED FILTRATION

150 mesh - 100 micron

REEL LENGTH

3900 m 3000 m 2286 m 1800 m

DIAMETER 22 mm

THICKNESS

7 mil 0,18 mm **8 mil** 0,20 mm **10 mil** 0,25 mm **12 mil** 0,30 mm

MAX WORKING PRESSURE

0,70 bar 0,80 bar 1,00 bar 1,00 bar

RECOMMENDED FILTRATION

150 mesh - 100 micron

REEL LENGTH

2100 m 1800 m 1500 m 1200 m

Nominal flow rate (0,7 bar) 0,60-0,90-1,20-1,50-2,00 l/h Dripper spacing 0,10÷1,0 m

PRESSURE/FLOW RATE ON FLAT GROUNDS

FLOW RATE l/h	PRESSURE bar						
	0,40	0,50	0,60	0,70	0,80	0,90	1,00
0,60	0,40	0,45	0,50	0,60	0,65	0,70	0,75
0,90	0,60	0,70	0,80	0,90	1,00	1,05	1,10
1,20	0,85	1,00	1,10	1,20	1,30	1,40	1,50
1,50	1,10	1,30	1,40	1,50	1,60	1,70	1,80
2,00	1,60	1,80	1,90	2,00	2,10	2,20	2,30