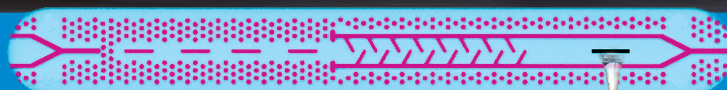


# AQUATAPE®

**DRIP TAPE  
WITH CONTINUOUS LABYRINTH  
AND DOUBLE FILTRATION AREA**



**PLASTIC-PUGLIA**  
Irrigation Systems since 1967 

**COMPLETE SYSTEMS  
FOR DRIP IRRIGATION**

**AQUATAPE** is a drip tape with labyrinth and double filtration area which, thanks to its several inlet points, is particularly suitable for irrigation on very draining soils such as sandy ones.

**The double filtration area** ensures excellent resistance to clogging over time.

TECHNICAL FEATURES	DIAMETER 16 mm				DIAMETER 22 mm				DIAMETER 29 mm	
	Internal diameter	16,1 mm				22,2 mm	22,0 mm			29,0 mm
Thickness	5 mil 0,125 mm	6 mil 0,15 mm	8 mil 0,20 mm	10 mil 0,20 mm	7 mil 0,18 mm	8 mil 0,20 mm	10 mil 0,25 mm	12 mil 0,30 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	0,70 bar	0,80 bar	1,00 bar	1,00 bar	0,80 bar	1,00 bar
Max washing pressure*	0,90 bar	1,00 bar	1,20 bar	1,40 bar	1,00 bar	1,10 bar	1,30 bar	1,50 bar	1,10 bar	1,30 bar
Nominal flow rate (0,7 bar)	0,60 - 0,90 - 1,20 - 1,50 - 2,00 l/h				0,60 - 0,90 - 1,20 - 1,50 - 2,00 l/h					
Dripper spacing	10 - 15 - 20 - 30 - 40 cm				10 - 15 - 20 - 30 - 40 cm					
Reel length	3900 m	3000 m	2286 m	1800 m	2100 m	1800 m	1500 m	1200 m	1200 m	1000 m

\* For about half an hour with the terminals open

## FEATURES AND BENEFITS

- Drip tape made of black polyethylene with a blue stripe to indicate the laying upwards on the field
- Surface or slightly underground installation
- Low installation and maintenance costs
- Uniformity of emission and perfect dosage of fertilizers on long laterals
- Double internal filtration area to ensure excellent resistance to clogging
- High resistance to UV rays, chemicals and acids used in agriculture
- Low technological Variation Coefficient (CV)
- Drip tape compliant with **UNI EN ISO 9261** standards and certified by the **IIP** (Italian Institute of Plastics)



### APPLICATIONS

Ideal for horticultural crops such as watermelons, melons, strawberries, courgettes, peppers, aubergines, potatoes, cucumbers, onions and for growing gerberas, roses, carnations, etc.

