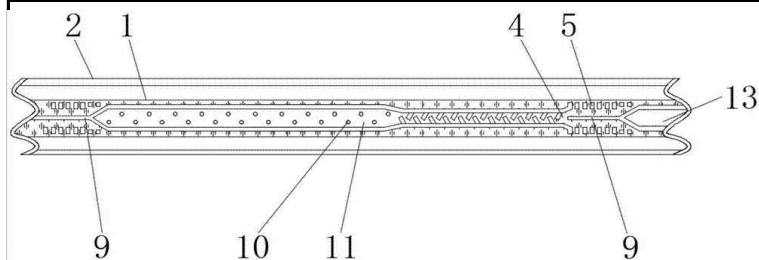


Continuous Strip Drip Irrigation Tape

Abbreviation : C-tape

Materials: PE



product description

The internally embedded continuous strip drip irrigation tape is composed of a PE hose and an internally embedded continuous strip. The internal continuous strip has comb-like and other special shaped protrusions corresponding to its function. The process and the hose are heat-melted to form a flow channel and a pipe. The part of the flow channel and the pipe that is not completely compounded and communicated constitutes the water inlet section. The part where the flow channel communicates with the outside forms the water outlet, and between the water inlet section and the water outlet The part is a comb-shaped turbulent flow channel. The length of the runner spacing of each section can be changed by adjusting the strip pressing mechanism. The thin-walled PE hose and continuous tape are seamlessly laminated through a special process. The product has strong anti-blocking performance and better water uniformity.

This drip irrigation tape also has the advantages of low production cost, wide application range, and low water quality requirements.

Product application

1. It is used to grow crops in greenhouses to reduce pests and diseases, save fertilizers and pesticides, and improve economic benefits.
2. Used for orchard irrigation, it can effectively increase yield, improve fruit quality, and effectively control weed growth.
3. It is suitable for various field crops such as cotton, Chinese herbal medicine, watermelon, field vegetables, etc., to improve the mechanized planting strength.
4. The drip irrigation tape can be bent around the ridge and is easy to operate.

Precautions for the use of tape drip irrigation tape

1. The dripper is easy to be blocked and requires high water quality, so a filter must be installed;
2. Drip irrigation cannot adjust the field microclimate and is not suitable for irrigation during freezing period. Drip irrigation system cannot be used to topdress manure in vegetable irrigation.
3. Burns of drip irrigation tape: Pay attention to pressing and compacting the mulching film when laying the drip irrigation tape, making the mulching film as close as possible to the drip irrigation tape, and no space is created between the mulching film and drip irrigation tape. Avoid the focus of sunlight through water droplets. Before planting, level the land to reduce the phenomenon of pits and depressions in the land. Prevent soil blocks, rocks, weeds and weeds from holding up the mulch, causing water vapor to accumulate under the mulch to form a lens effect and burn the drip irrigation tape. The drip tape can be buried during laying to avoid focal burns.





Products Technical Data Sheet

Product Code	Thickness	Diameter	Emitter Spacing(cm)	Flow Rate	Working Pressure	Standard Packing
	mm	(mm)		(L/H)	(Bar)	(m/roll)
CTAPE1100	0.15	16	10	1; 1.6 ; 2; 2.7; 3	1	500/1000/2000
CTAPE1200	0.15	16	20	1; 1.38 ; 2; 2.7; 3	1	500/1000/2000
CTAPE1300	0.15	16	30	1; 1.38 ; 2; 2.7; 3	1	500/1000/2000
CTAPE4100	0.18	16	10	1; 1.38 ; 2; 2.7; 3	1	500/1000/2000
CTAPE4200	0.18	16	20	1; 1.38 ; 2; 2.7; 3	1	500/1000/2000
CTAPE4300	0.18	16	30	1; 1.38 ; 2; 2.7; 3	1	500/1000/2000
CTAPE5100	0.2	16	10	1; 1.38 ; 2; 2.7; 3	1	500/1000/2000
CTAPE5200	0.2	16	20	1; 1.38 ; 2; 2.7; 3	1	500/1000/2000
CTAPE5300	0.2	16	30	1; 1.38 ; 2; 2.7; 3	1	500/1000/2000
CTAPE7100	0.3	16	10	1; 1.38 ; 2; 2.7; 3	1	300/500/1000
CTAPE7200	0.3	16	20	1; 1.38 ; 2; 2.7; 3	1	300/500/1000
CTAPE7300	0.3	16	30	1; 1.38 ; 2; 2.7; 3	1	300/500/1000
CTAPE8100	0.4	16	10	1; 1.38 ; 2; 2.7; 3	1	300/500/1000
CTAPE8200	0.4	16	20	1; 1.38 ; 2; 2.7; 3	1	300/500/1000
CTAPE8300	0.4	16	30	1; 1.38 ; 2; 2.7; 3	1	300/500/1000
CTAPE9200	0.6	16	20	1; 1.38 ; 2; 2.7; 3	1	200/300/500
CTAPE9300	0.6	16	30	1; 1.38 ; 2; 2.7; 3	1	200/300/500
CTAPE9400	0.6	16	40	1; 1.38 ; 2; 2.7; 3	1	200/300/500

we also supply other customer required products, for more details please contact with our sales get more information