



**WEIFANG PALCONN PLASTICS TECHNOLOGY CO.,LTD**



## Drip Irrigation Tape With Flat Emitters

### Specification

Diameter	16mm
Wall thickness	0.2mm
Dripper spacing	300mm
Pressure	0.4–1.5bar
Flux	3.0L/h
Roll length	2500m/roll

### Application

Greenhouse, cotton, garden etc.

Characteristics:

It's suitable to pomiculture and perennial garden stuff by its superior durability.

Clogging free by its special structure

It has excellent effect on orchard and crops cultivated outside or in slope.

Superior durability with the raw material of chemical-proof and anti-ultraviolet rays.

It's available to irrigate vast area at same time with low volume.

### Effect

Cutting down production costs.

Decreasing damage by from insects.

Increasing productivity.



## Cylinder drip irrigation pipe

### Specification

Diameter	6mm, 12mm, 16mm
Wall thickness	6mm–1.2mm
Dripper spacing	200mm–500mm
Pressure	0.6–4bar
Flux	1.8–2.0–3.0L/h
Roll length	500– 600m–800m–1000m/roll

### Application

Greenhouse: Cucumber, Strawberry, Tomato, watermelon etc  
 Pome culture: Grape, Kiwi, Apple, Pear, Oranges, and etc.  
 Land cultivation: Tobacco, Ginseng, Pepper, Watermelon etc  
 Cultivation with nursing solution.

### Characteristics

It is suitable to annual crops by its accurate equalized irrigation  
 Clogging free for the nursing solution of hydroponic  
 It is available to irrigate vast area at same time with low volume  
 Superior durability with raw material of chemical–proof and anti–ultraviolet rays  
 Additional insert of the high–technology of dripper inside the hose  
 Preventing over moisture in the air and controlling appearance of harmful insects in the greenhouse

### Effect

Cutting down production costs.  
 Decreasing damage by from insects.  
 Increasing productivity.



## PP compression fittings



### TEE



Size(mm)	PALCONN Code
20	PAL-COMF-01
25	
32	
40	
50	
63	
75	
90	
110	

### ELBOW



Size(mm)	PALCONN Code
20	PAL-COMF-02
25	
32	
40	
50	
63	
75	
90	
110	

### COUPLING



Size(mm)	PALCONN Code
20	PAL-COMF-03
25	
32	
40	
50	
63	
75	
90	
110	

### MALE ADAPTOR



Size(mm)	PALCONN Code
20 x 1/2"	PAL-COMF-04
20 x 3/4"	
20x1"	
25 x 1/2"	
25 x 3/4"	
25 x 1"	
32 x 1/2"	
32 x 3/4"	
32 x 1"	
32x1-1/4"	
40x1"	
40x1-1/4"	
40x1-1/2"	
50x11/4"	
50x11/2"	
50x2"	
63x11/2"	
63x2"	
63x2-1/2"	
75x2"	
75x2-1/2"	
75*3"	
90x2"	
90x2-1/2"	
90x3	
90x4	
110x3"	
110x4"	

### FEMALE ADAPTOR



Size(mm)	PALCONN Code
20 x 1/2"	PAL-COMF-05
20 x 3/4"	
25 x 1/2"	
25 x 3/4"	
25 x 1"	
32 x 1"	
40x1-1/4"	
50x11/2"	
63x2"	
75x2-1/2"	
90x3	
110x4	

**REDUCING TEE**

Size(mm)	PALCONN Code
25x20x25	PAL-COMF-06
32x20x32	
32x25x32	
40x25x40	
40x32x40	
50x25x50	
50x32x50	
50x40x50	
63x50x63	
75x50x75	
75x63x75	
90x63x90	
90x75x90	
110x90x110	



**REDUCING COUPLING**

Size(mm)	PALCONN Code
25X20	PAL-COMF-07
32X20	
32X25	
40X25	
40X32	
50X25	
50X32	
50X40	
63X32	
63X40	
63X50	
75X50	
75X63	
90X63	
90X75	
110X90	



**Female TEE**

Size(mm)	PALCONN Code
20x1/2"	PAL-COMF-08
20x3/4"	
25x1/2"	
25x3/4"	
25x1"	
32x3/2"	
32x3/4"	
32x1"	
40x1"	
40x1 1/4"	
50x1 1/2"	
63x1 1/2"	
63x2"	
75x2 1/2"	
90x3"	
110x4"	



**MALE TEE**

Size(mm)	PALCONN Code
20x1/2"	PAL-COMF-09
20x3/4"	
25x1/2"	
25x3/4"	
25x1"	
32x3/2"	
32x3/4"	
32x1"	
32x1 1/4"	
40x1"	
40x1 1/4"	
40x1 1/2"	
50x1 1/4"	
50x1 1/2"	
50x2"	
63x1 1/2"	
63x2"	
63x2 1/2"	
75x2"	
75x2 1/2"	
75x3"	
90x3"	
90x4"	
110x3"	
110x4"	



U-PVC VALVES & FITTINGS FOR WATER SUPPLY

PP-COMPRESSION FITTINGS



**FEMALE ELBOW**

Size(mm)	PALCONN Code
20x1/2"	PAL-COMF-10
25x3/4"	
32x1"	
40x1 1/4"	
50x1 1/2"	
63x1 1/2"	
63x2"	
75x2"	
75x2 1/2"	
90x3"	
110x4"	



**MALE ELBOW**

Size(mm)	PALCONN Code
20x1/2"	PAL-COMF-11
25x3/4"	
32x1"	
40x1 1/4"	
50x1 1/2"	
63x2"	
75x2 1/2"	
90x3"	
110x4"	



**END CAP**

Size(mm)	PALCONN Code
20	PAL-COMF-12
25	
32	
40	
50	
63	
75	
90	
110	



**SADDLE with steel reinforced ring, with bolts&nuts**

Size(mm)	PALCONN Code
Φ 25x1/2"	PAL-COMF-13
Φ 25x3/4"	
Φ 32x1/2"	
Φ 32x3/4"	
Φ 32x1"	
40x1/2"	
40x3/4"	
40x1"	
50x1/2"	
50x3/4"	
50x1"	
63x1/2"	
63x3/4"	
63x1"	
75x3/4"	
75x1"	
75x1 - 1/2"	
90x3/4"	
90x1"	
90x1 - 1/2"	
90x2"	
110x1/2"	
110x3/4"	
110x1"	
110x1 - 1/2"	
110x2"	
110x3"	

# PPFITTINGS





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