

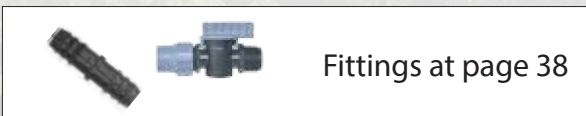
Drip line with no-drain dripper

Series :
4516 - 4520



- Made with 100% virgin raw material
- Suitable for residential and gardening applications
- Resistant to UV, acid and common agricultural chemicals

- **no-drain** **PC AS ND**
The emitter close at 0.15 (bar) to avoid water emission at the end of the irrigation cycle and to reduce the dripline filling time to the next irrigation cycle. Suitable for looping irrigation.



Fittings at page 38

Example of vertical garden



Drip line specifications

Nominal diameter	Outside diameter	Inside diameter	Wall thickness		Pressure max
	mm	mm	MIL	mm	Bar
16	16.00	14.00	40	1.00	3.50
		13.80	44	1.10	4.00
		13.60	48	1.20	4.00
20	20.00	18.00	40	1.00	3.50
		17.80	44	1.10	4.00
		17.60	48	1.20	4.00

Standard spacing : (cm) 20 - 30 - 40 other spacing on request

Maximum recommended length on flat terrain (mt)

Wall thickness MIL	Gocciolatori		diametro 16			diametro 20		
	pressure	flow rate	spacing cm			spacing cm		
	(BAR)	(l/h)	20	30	40	20	30	40
40	1.5	1.60	90	125	156	232	185	232
		2.40	69	96	120	178	141	178
		3.80	51	71	89	75	105	132
44	1.5	1.60	88	122	153	130	182	230
		2.40	67	94	117	100	139	176
		3.80	50	70	87	74	103	130
48	1.5	1.60	86	120	150	127	179	224
		2.40	66	91	114	97	136	172
		3.80	49	68	85	72	130	128
40	2.0	1.60	104	114	180	151	212	267
		2.40	79	110	138	116	162	204
		3.80	59	82	102	86	120	152
44	2.0	1.60	101	141	176	149	209	264
		2.40	77	108	135	114	160	202
		3.80	57	80	100	84	118	149
48	2.0	1.60	99	137	172	146	205	258
		2.40	76	105	132	112	157	198
		3.80	56	78	98	83	149	146

