



Mikra™ Drip PC

Pressure Compensating Drip Emitters



Mikra™ 1 l/h
4.5 mm Barb



Mikra™ 2 l/h
4.5 mm Barb



Mikra™ 4 l/h
4.5 mm Barb



Mikra™ 8 l/h
4.5 mm Barb

METRIC PERFORMANCE DATA			MIKRA™ DRIP PC			
			BUTTON DRIP EMITTERS			
DRIPPERS	 PRESSURE (bar)	FLOW (l/h)				
		1 l/h	2 l/h	4 l/h	8 l/h	
	Pressure Compensating	1.0				
1.5						
2.0						
2.5						
3.0						
Minimum Cross-section		0.45 x 0.55	0.6 x 0.8	0.8 x 0.95	1.0 x 1.1	
Recommended Operating Pressure 1.0 bar to 3.0 bar						

Turbulent flow path, pressure compensating drip emitters with pre-defined flow rates. Suit installations where slopes and changes of water pressure would otherwise require complex design systems and where uniform flow rates are required.

PRODUCT FEATURES

- Turbulent flow path.
- Self piercing 4.5 mm barb with sharp needle for quick and easy installation.
- Four flow rates are available. Colour Coded for easy identification:
1 l/h (Brown), 2 l/h (Red), 4 l/h (Black) and 8 l/h (Green)

GENERAL APPLICATIONS

- May be used for vegetable patches, home gardens, nurseries, balconies and patios.

FILTRATION REQUIREMENTS

- Drip Emitters: 100 microns (150 mesh)



MIKRA™ DRIP PC						
Connection Type						PERFORMANCE GRAPHS
PACKAGING						
Colour and Flow Rate		1 l/h	2 l/h	4 l/h	8 l/h	
Order Codes	PACKS	201806	203876	203886	203896	
	BULK	020180	020387	020388	020389	
Quantity per Bag	PACKS	100				
	BULK	8500				
Bags per Carton	PACKS	75				
	BULK	1				
Weight per Carton (kg)	PACKS	16.8				
	BULK	18.4				
Base Inlet Connection		4.5 mm Barb				
Dimensions of Mikra™ Drip Emitters Assembled	HEIGHT	26 mm				
	WIDTH	18.5 mm				
	DEPTH	18.5 mm				
	WEIGHT	2.0 g				
Material UV Stabilized	Cap	Acetal				
	Base	Acetal				
	Membrane	Silicone				

This product is currently under development, Performance Graphs and Performance Data will be supplied as soon as they become available.