



KOTHARI®
— IRRIGATION —

DRIP | SPRINKLER | AUTOMATION | MULCHING

K-Eco Sprinkler

Features & benefits :

- The flat flexible pipe, manufactured with the predefined laser holes at the correct spacing.
- Most easy option for watering short term crops.
- Unique spray pattern ensures uniform wetting.
- Very easy to set up & operate.
- Irrigation is fast & very easy for shifting.
- No need to use filter even in low quality water.

Operative guidelines :

- Nominal operating pressure of 1 to 1.5kg/cm².
- For first use allow the water to pass through eco pipe end & then use it by closing end cap.
- Always use air valve on sub main & NRV in the system.



S. N.	Parameters	20mm K-Eco Pipe	32mm K-Eco Pipe	40mm K-Eco Lite	40mm K-Eco Pipe	63mm K-Eco Pipe
1	Thickness (micron)	200	250	250	350	350
2	Operating pressure (kg/cm ²)	1 to 1.5				
3	Maximum length recommended (mtr)	40	60	80	80	100
4	Maximum spacing recommended (mtr)	2.5 to 3	3 to 4	3.5 to 4.5	3.5 to 4.5	5 to 6
5	Flow of one line at 1 kg/cm ²	2000 lph	4800 lph	7200 lph	7200 lph	23000 lph
6	Flow of one line at 1.5 kg/cm ²	2500 lph	6400 lph	7800 lph	7800 lph	25300 lph