

MZ 300 SERIES

# MICRO TUBE

orchards, greenhouses, and nurseries

perform under tough environmental conditions



Micro Tubes play a critical role in micro irrigation systems, especially in orchards, greenhouses, and nurseries. They are widely used with micro sprinklers, drippers, and automation systems to provide precise irrigation solutions. Manufactured using PVC or Low or Medium density polyethylene, their durability and ability to operate under various climatic conditions and water pressure up to 6 bar make them suitable for various agricultural needs.

## HIGHLIGHTS

- High Durability:** They are designed to perform under tough environmental conditions, including extreme climates.
- UV stabilised and Oxidation resistant**
- Chemical Resistance:** Resistant to acids, saline water, and fertilizers, making them ideal for agriculture.
- Multiple Length Options:** Available in rolls from 50m to 500m or in pre-cut lengths for easy installation.
- Pressure Rating:** Capable of handling up to 6 bar pressure, ensuring consistent water distribution even in larger systems.
- Colors:** White outer layer/ Black inner layer or as per customer requirements.

## AVAILABLE SIZES

Double Layer Micro Tube	PVC Micro Tube	PE Micro Tube (Black & White)
3.0 X 5.0 mm	3.0 X 5.0 mm	3.0 X 5.0 mm
3.5 X 5.0 mm	4.0 X 6.0 mm	4.0 X 6.0 mm
4.0 X 6.0 mm	4.0 X 7.0 mm	4.0 X 7.0 mm
4.0 X 7.0 mm	8.0 X 12.0 mm	5.5 X 7.5 mm
6.0 X 8.0 mm	----	6.0 X 8.0 mm