

TECHFILTER

Used in SDI (sub-surface drip irrigation) applications in conjunction with Netafim dripperlines to provide maximum protection against root intrusion

APPLICATIONS:

- Typically installed at the head works of an SDI system
- Used for Landscape drip irrigation systems in turf or garden areas when the dripperline is buried below grade

Here's how it works:

Trifluralin is incorporated into the replaceable disc ring assemblies inside the filter housing. When water passes through the filter, a very low concentration of Trifluralin is transmitted. This technology provides very precise & even distribution of Trifluralin throughout the dripperline system and effectively inhibits root growth into the dripper outlets.



FEATURES & BENEFITS

- Prevents root intrusion
- Replaceable Techfilter cartridge allows system to remain protected throughout its lifetime
- Renewable warranty, activated when filter cartridges are installed and registered, gives the opportunity for a lifetime of protection
- Delivers a low concentration of Trifluralin evenly to all drippers throughout the system
- Sealed packaging dramatically extends shelf life and adds to filter replacement convenience
- Easy, no-touch installation and replacement of Trifluralin filter
- Product does not require approval as stated by Australian Government Department of Agriculture, Fisheries and Forestry and Australian Government Department of Pesticides Veterinary Medicines Authority.



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SPECIFICATIONS:

- Available in 20mm, 25mm, 40mm and 50mm MBSP options
- Maximum flow rate per unit
 - 20mm - 4m³/hr
 - 25mm - 6m³/hr
 - 40mm - 8m³/hr
 - 50mm - 25m³/hr
- Maximum working pressure 100m
- The Techfilter effectively doses Trifluralin in the system for approximately 200 hours. Netafim recommends the cartridge to be changed every 200 hours of operation.
- Check with local regulators for the required backflow prevention device when using mains water supply



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