



# Effluent Filters

Technical Guide WW11

A high performance wastewater filter ideal for septic tank or treatment systems.



## Applications

Domestic or commercial

Septic Tanks

Treatment Systems

Grease Traps

## Product Attributes

Screens 90% of solids

Reduces tank surge

Lowers BOD<sup>5</sup>

# Taylex Effluent Filters prevent excess solids from entering the pipe network.

## Application

High performance Taylex effluent filters for septic tanks or trade waste systems. The filter assists in removal of excess solids, grease, fat, lint and hair from waste water generated by a domestic household, factory, restaurant, food preparation, laundromats, schools, retirement homes etc.

## Installation

In a new tank or retro-fit to an existing tank.

## Service & maintenance

Simply lift, remove, clean and replace the filter or re-usable cartridge.

## Features

### Better Protection

- Surge protection from modern appliances. Filters up to 90% solid reduction.

### Proven Effective

- 30 years of successful performance

### Prevents

- High surge loads being discharged rapidly.
- Sewer and mains blockages
- High discharge licence fees
- Overload to sewage treatment systems

### Saves

- Tank pump out frequency & reduced sewer acceptance charges
- Maintenance to sewer mains
- Expense in grease trap maintenance

## Testing

### Flow Rate

- 10,000 litres per day
- Fits 100mm sewer pipe

## Performance

Reduces biological oxygen demand – up to 70%  
Suspends solids – up to 90%  
Oil and grease – up to 90%



**Branches Nationwide** Support Office & Technical Services 0800 93 7473

**Disclaimer:** While every effort has been made to ensure that the information in this document is correct and accurate, users of Hynds product or information within this document must make their own assessment of suitability for their particular application. Product dimensions are nominal only, and should be verified if critical to a particular installation. No warranty is either expressed, implied, or statutory made by Hynds unless expressly stated in any sale and purchase agreement entered into between Hynds and the user.

**0800 425 433**

hyndswastewater.co.nz | wastewater@hynds.co.nz

**HYNDS**  
WASTEWATER