

The Nylex Greywater Diverta™

Freedom of choice

- > By selecting the Nylex Greywater Diverta™ you will have an alternative water supply – for watering your garden and lawn, whilst under water restrictions, in the knowledge that you really will make a difference.

Saving water without compromise Benefits of the Nylex Greywater Diverta™

- > Is easy to use and requires minimal maintenance.
- > Has no operational or maintenance costs once installed.
- > Is gravity fed – requires no pumps to operate.
- > Is slimline and compact in design and can be painted to complement your home.
- > Automatically waters your garden anytime – day or night, whenever you wash.
- > Can be positioned outside your home or inside your laundry cupboard.
- > Can be used with single or multiple fixtures.

The Nylex Greywater Diverta™ also comes with a three-year manufacturer's warranty - providing you with peace of mind that your investment will be protected for years to come.

Whether you would like to water your garden or help the environment, the Nylex Greywater Diverta™ will complement your lifestyle, your space restrictions and your gardens' ambience.



Your distributor: _____



For further information on any of the products in the Water Conservation range, please contact Nylex.

Nylex Water Conservation
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NWC10072

Reuse up to 130,000L* of grey water on your garden.

Nylex Water Storage Solutions Save the environment, without compromise.

Water Storage Solutions

STORE
water
application

Nylex Water Storage Solutions are designed to suit your water consumption requirements and complement your home and lifestyle.

THESE SOLUTIONS INCLUDE

- > Water Tanks
- > Pumps
- > Hydrocell™ & Soil Energisa™
- > EcoSavr™

Water Flow Solutions

FRESH
water
application

Water Flow Solutions are products designed to maintain the water flow inside your home without you even knowing.

THESE SOLUTIONS INCLUDE

- > Flow Control Discs
- > Water Saving Aerators
- > Inline Flow Regulators
- > Flood Stop Safety Valves
- > Toilet Water Saver Kit

Water Recycling Solutions

RECYCLE
water
application

Water Recycling Solutions are products that allow you to reuse rainwater and grey water whenever you like.

THESE SOLUTIONS INCLUDE

- > Rainwater Diverta™
- > Greywater Diverta™

Please note: The Rainwater Diverta™ will be available during 2005.



*Based on an average household's annual water consumption of 2 adults and 2 children.





Water is a precious commodity

No longer is it a myth that we may run out of water in Australia. Water is fast becoming a rare and precious commodity with water restrictions during dry periods becoming commonplace.

The good news is that you can significantly reduce your mains water consumption, without compromising your lifestyle with the Nylex Greywater Diverta™

What is grey water?

Grey water is the wastewater generated from the bathroom, laundry and kitchen that has not originated from the toilet (black water). Grey water contains levels of pathogenic microorganisms – so it must be treated with care.

Grey water contains nitrogen, phosphorous and potassium, which are mostly beneficial to plants - except for some native plants that have a low phosphorous tolerance.

The best method of reusing grey water, without using expensive treatment and disinfection methods, is through sub-surface irrigation.

Nylex Greywater Diverta™ the grey water reuse solution

The Nylex Greywater Diverta™ enables grey water to be reused to irrigate your garden anytime, day or night, regardless of water restrictions.

The Greywater Diverta™ redirects grey water collected from your shower or washing machine for reuse in a sub-surface irrigation system. The Greywater Diverta™ is designed for you to reuse your grey water immediately.

Inside or outside – the option is up to you!

The Nylex Greywater Diverta™ is sleek and compact in design. This allows it to be installed in either inside or outside applications:

| | |
|--|---|
| | <p>Inside Installation</p> <p>Inside your laundry cupboard for new or existing home applications.</p> |
| | <p>Outside Installation</p> <p>Connected to waste pipes outside for existing or new home applications.</p> |

Irrigation system

The diagram below demonstrates the installation of an irrigation system that is compliant with Australian Standards.



About the Nylex Greywater Diverta™

The Nylex Greywater Diverta™

- > Comes in natural beige or it can easily be painted to complement the colour scheme of your home.
- > Operates on the principals of gravity in place of a pump or alternative energy sources. This means that once the system is installed, no ongoing operational costs will occur.
- > Meets all relevant EPA / health requirements and other waste water / plumbing regulations across Australia. It also complies with Australian Standard AS/NZS3500.2 – Plumbing and Drainage – Sanitary Plumbing and Drainage, and is certified to ATS 5200.460.
- > Can be switched on and off simply at the turn of a handle. This means when you don't want to water the garden, the grey water is diverted to the sewer.
- > Can be fitted inside or outside the home in an array of applications.
- > Contains a stainless steel filtering system to assist in reducing solids from blocking the irrigation system and potentially entering the sub-soil. The filter is easily removed for cleaning when required.
- > Is also constructed with a failsafe overflow system. This means that even if there is too much grey water for your garden to absorb, or the filter gets blocked, the grey water will automatically overflow into the sewer pipes – even when switched on to irrigate the garden.

Getting started

The Greywater Diverta™ is packaged with (2) “Y” junctions, an installation and operations instruction booklet and (3) 65–50mm reducers.

Once you have purchased your Greywater Diverta™ you need to read the instruction booklet. This booklet contains important information on what needs to be done to install and operate the product. It will also highlight the applications for the “Y” junctions in your sub-surface irrigation system.

Please note: The irrigation system is not supplied with this product. Refer to the instruction booklet for information. Nylex recommends that a licensed plumber installs this product. Nylex also recommends that you contact your local council for grey water regulations and compliance.

Grey Water Collection



< Shower



< Washing Machine