

# ASPHALT SHINGLE ROOFING NEW ZEALAND

Phone : 09 636 7051 Fax : 09 636 7053 Free Ph : 0800 261116  
38 Galway Street, Onehunga PO Box 24 580, Royal Oak, Auckland, NZ [www.asphaltshingle.co.nz](http://www.asphaltshingle.co.nz)

## Fantastic Offer!

Asphalt Shingle Roofing NZ Ltd in conjunction with market leaders in water filtration systems 'Aqua Dynamics Ltd' are including with every Pabco asphalt shingle roof collecting potable water for household use, the "Wyckomar Ultra Violet, 4 Stage water treatment system".

**Pabco asphalt roofing shingles look and perform better for longer because**

1. **Shingle warranties** range from 30yrs-50yrs.
2. **Heaviest 30 year warranty shingle**, when the majority of the shingle market is the 30 year shingle and the only real difference between a 30, 40 and 50 year warranty shingle is the weight. **Weight does count.**
3. **Larger self sealing strip.** Means quicker and stronger bond. This is the factory applied seal that bonds shingles together. **Size does matter.**
4. Shingles **tested to 242km/hr** wind velocities, when weather patterns are becoming more extreme. **Strength does matter.**
5. **20 year warranty against algae staining**, when **appearances** and **low maintenance does count.**
6. **3M's Scotchgard logo** on every algae resistant pack. This is Pabco's, 3M's and your assurance of quality.
7. **"Class A" fire rating.**

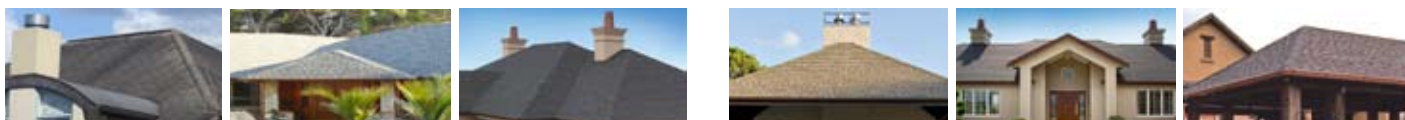
**For the duration of the promotional period we are including the very best water filtration system available with your Pabco roof purchase.**

This promotion deals with 2 issues. It takes away the problem of which is the best filtration system to use and the actual cost of the system.

Please turn page or scroll down for more details on 'Treating Water for Drinking' and the **"Wyckomar Ultra Violet, 4 Stage water treatment system."**

### Special conditions:

1. Must be an Asphalt Shingle Roofing NZ Ltd customer.
2. Must be a full contract, not available to supply-only orders.
3. Must be a property that requires a treatment system.
4. Must be a house with at least 2 bathrooms or roof area over 250m<sup>2</sup>.
5. Must be approved by an Asphalt Shingle representative.
6. The appropriate Wyckomar UV Steriliser unit is determined by the number of bathrooms and water flow required.
7. Does not include installation. Plumber to install.
8. Valid for quotes between 1st June and 1st August.
9. Back up service and warranties for the Wyckomar water treatment systems provided by Aqua Dynamics.



**NZ's Leading Asphalt Shingle Roofing Specialist**

# Treating Water for Drinking

Purity of water is one of the most essential elements of good health and if you are collecting potable water for human consumption then the following information will be of great significance.

## Biological Contamination.

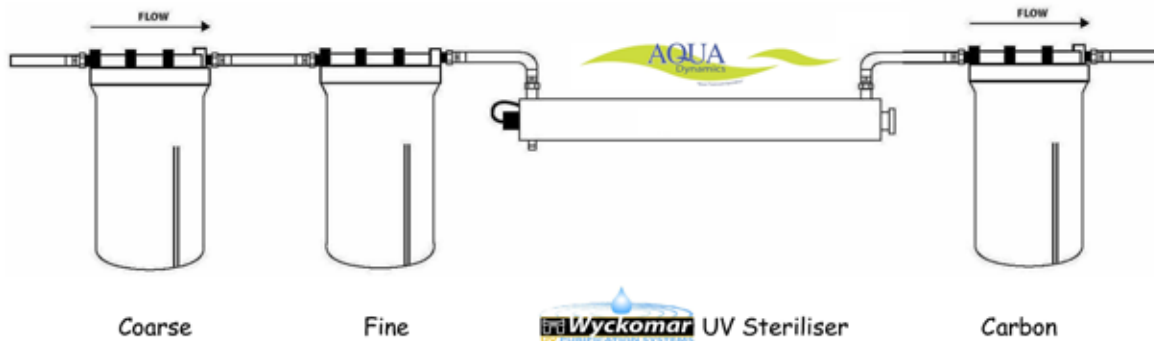
Faecal matter that is deposited on the roof from birds, possums etc is washed straight into water tanks where it is piped into the houses in its purest form. E Coli, Faecal Coli forms, Giardia and Cryptosporidium are names that may sound familiar to you, and these among many other nasties are all present in faecal matter and should be treated and eradicated as they are totally unsuitable for potable water supplies.

## Airborne Contaminatiton.

Wind blown particles that land on the roof and are again washed straight into water tanks. Algae, pollen and even dust can all cause impurities and again make it unsuitable for potable water supplies.

## Ultra Violet Sterilisation is the Solution

It was discovered that UV light can effectively destroy all common bacteria, viruses and spores which are regularly found in drinking water including E.coli, coli form, hepatitis, influenza, cholera, tuberculosis, legionella, salmonella, anthrax, cryptosporidium, giardia, algae, moulds and yeasts and many more. And UV light does all this without damaging our environment, and without any risk of overdose whatsoever.



Quality water requires the following steps to remove all solids and kill all bacteria.

Stage

- |                              |  |
|------------------------------|--|
| Water Supply:                | Collected from roof into storage tanks.  |
| 1. <b>Coarse Filtration:</b> | 20 micron washable filter to remove sediment.  |
| 2. <b>Fine Filtration:</b>   | 1 micron filters to remove fine sediment and cysts.  |
| 3. <b>Wyckomar UV unit:</b>  | Ultra violet light renders the Pathogenic bacteria inactive and as such kills them leaving you with micro-biologically safe water. |
| 4. <b>Micron Carbon:</b>     | Removes any foul tastes and odours present.  |

This system requires no harmful smelly chemicals and is completely environmentally friendly.



Everything in photo included.

Not included

- All plumbing fittings (standard 1 inch) that connect the 3 filters and Wyckomar steriliser.
- Installation
- Backing board.

Note: The system can be set up exactly as shown and I know it is stating the obvious but the filter cartridges on top go in the casings.