



ADVANCED

MULTI-STAGE

FILTRATION

TECHNOLOGY

Billi prides itself on offering world class water filtration products and continues to partner with global leading experts in all areas of water filtration.

- ✱ Activated carbon fibre
- ✱ High level chlorine & chemical adsorption

- ✱ Turbidity reduction
- ✱ Chemical taste & odour reduction

- ✱ Graded density structure to remove cysts with low pressure drop (994052 only)



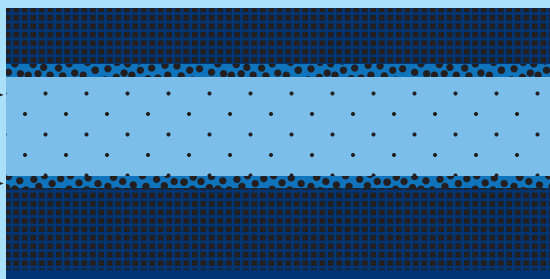
Billi has partnered with BWT to provide the highest quality filters. BWT is Europe's largest water treatment products company. Billi's range of premium filters utilise BWT's unique Fibron X technology.

Fibron X technology has a graded density profile ensuring maximum performance and capacity. Billi's filter range provides superior water quality, consistent filter life and peace of mind.

Billi's Advanced Multi-Stage Filtration

Filter Core:
For Structural Strength

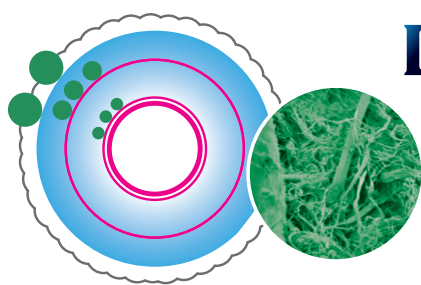
Post Filtration Layer:
Traps Carbon Fines and Fine Sediment



Cyst Filtration:
Fine Porosity Media and Graded Density Effect

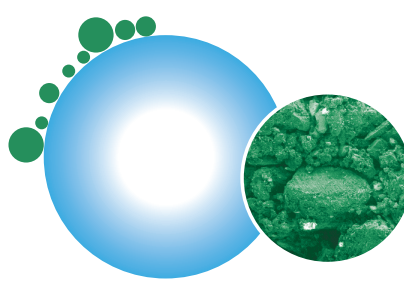
Outer Layer:
Powdered Activated Carbon Media

Billi Premium Filtration vs Standard Filtration



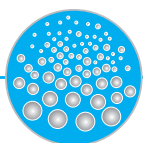
BWT FIBRON X CARBON FILTER

Fibron X technology uses activated carbon fibre with minimal bonding agent in a graded density profile. Fibron X media has a superior contaminant reduction performance and capacity.



CONVENTIONAL CARBON FILTER

Conventional filters are made up of granules and often held together with a resin, decreasing the surface area and therefore the quality of the filtration.



SEDIMENT

Filters out particles in the water



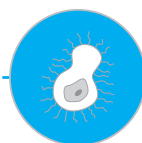
CHEMICALS

Reduces Chlorine and organic chemicals



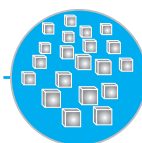
MINERALS

Enables minerals to flow through the appliance without allowing scale build up



CYSTS

Removes parasitic cysts giardia and cryptosporidium (994052 & 994060 only)



LEAD

Reduces Lead and heavy metals (994052 & 994060 only*)

*Lead Reduction on 994052 + 994060 @ 98.93%

Billi filters have been independently tested and certified by IAPMO to international standards and Australian Watermark. Billi filter performance testing is conducted in accordance with international standards NSF, WRAS, and Watermark.

Billi Filter Range - Internal



5 Micron Fibron X® Replacement Filter 994051

Filtration Capability	Sediment, Chlorine, Taste & Odour
Flow Rate	3.8lpm
Water Pressure	0.8 bar min - 8.6 bar
Capacity	30,000 litres (Chlorine reduction)
Media Type	Activated carbon media with minimal bonding agent
Recommended use	Standard premium filtration for all environments



0.2 Micron Fibron XC® Replacement Filter 994052

Filtration Capability	Sediment, Chlorine, Taste & Odour Parasitic Cysts, Lead
Flow Rate	3.8lpm
Water Pressure	0.8 bar min - 8.6 bar
Capacity	30,000 litres (Chlorine reduction)
Media Type	Activated carbon media with minimal bonding agent
Recommended use	Highest level of filtration for optimal drinking water quality

LEAD REMOVAL

Unlike many other metals, lead is not beneficial or necessary for humans and can be harmful to health. Infants and children are especially vulnerable as lead can impair brain development. enHealth recommends that people should take every opportunity to limit their exposure to lead.

Billi's selection of sub-micron filters (994052) have been tested and proven to assist in the removal of lead by a factor of 98%. Lead removal testing is performed by SGS International*.

** SGS is a multinational company headquartered in Geneva, Switzerland which provides inspection, verification, testing and certification services. It has more than 94,000 employees and operates over 2,600 offices and laboratories worldwide.*

Replacement Filters

Easy filter change.
Simply swing forward and slide out to replace filter.



Periodic replacement of filters is necessary to maintain water quality. Genuine replacement Billi filters are available on our website and from your local approved supplier. Filters are also available to suit the needs of different water supply areas. Filters can accumulate organic matter via the filtration process leading to biofilm development. Filters must be replaced every 6 months (maximum), dependent on local conditions, whether used frequently or not. Replacing your filter cartridge is simple. Solid amber dispenser icons indicate when replacement is due. The swing change filter simply swings forward and slides out. Fitting the new filter is just as easy – simply slide the filter in and swing it back. The cartridge locks into place.

If you would prefer to have filter changes taken care of by Billi, our Client Care team includes an UK-wide network of trained service technicians and service agents to provide technically correct, prompt and reliable service.

Billi offers a variety of service plans to suit customers' requirements. To discuss the best service plan for you, please call us on 020 7456 6789 and our team will be happy to help.

All Billi genuine filters contain a digital protection device to ensure single use, hygiene and an ability to monitor water volume throughout (cup counts).

Billi™

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Model (Replacement Filters)	Product Code	Micron Rating	Filtration Capability
5 Micron Fibron X Replacement Filter	994051	5 Micron	Sediment, Chlorine, Taste & Odour
0.2 Micron Fibron XC Replacement Filter	994052	0.2 Micron	Sediment, Chlorine, Taste, Odour, Parasitic Cysts & Lead