



TRICEL
ENVIRONMENTAL

Tricel® Fortis & Vento

Septic tanks

Engineering a green future



Tricel Fortis

Tricel Fortis septic tanks are manufactured from GRP (fibreglass). The unique range of Fortis septic tanks can be installed in most sites without a concrete backfill. The range goes from 4 PE to 60 PE in a single tank format.



High strength GRP tank

Manufactured to BS 6297

	Units	Fortis 5	Fortis 6	Fortis 12	Fortis 18	Fortis 24
Capacity	litres	2800	3080	4000	4700	5600
Length	mm	2178	2178	2578	3100	3600
Width/Dia	mm	1680	1680	1680	1640	1640
Height	mm	1679	1910	1910	2000	2000
Inlet invert to base	mm	1118	1325	1362	1375	1375

*Other sizes available on request.

Why buy a Tricel Fortis or Tricel Vento?

UK company

Local advice and back up service ensuring a swift response to after sales service calls.

Range

Large range of sizes available in one tank format.

Reliability

40 years in business, currently treating over 18 million litres of wastewater per day.

Choice of material

Tricel septic tanks are available in GRP and polyethylene, you decide what suits your site conditions.

Efficiency

Treating wastewater to EN12566-1

Easily transported

Lightweight and easy to transport and manoeuvre on site especially in space limited applications.

Tricel Vento

Tricel Vento septic tanks are manufactured from high density polyethylene using the latest in blow moulding technology.

This market leading product possesses high strength and durability characteristics, when combined with its lightweight this ensures ease of installation that makes it ideally suitable for all septic tank applications.



Low profile - smaller excavation

Certified to EN12566-1

	Units	Vento 6	Vento 12	Vento 20
Capacity	litres	3000	4000	5000
Length	mm	2700	2040	2430
Width	mm	1190	1850	1850
Height	mm	1440	1540	1540
Inlet invert height	mm	1180	1220	1220

*Other sizes available on request.

Safety

Lids are fully securable for onsite safety.

Easily installed

Lightweight for ease of installation. Most tanks depending on site conditions installed without concrete.

Value for money

The Tricel Fortis and Vento are durable long lasting products, expertly designed for effective and efficient treatment of wastewater at a highly competitive price.

Clever design

Low profile tanks have a smaller excavation, saving you money.

Fast delivery

Large network of distributors serving all of the UK

Engineered

All Tricel septic tanks are engineered to the highest standards.

Tricel is a global provider of high performance solutions for the Water, Environmental, Construction and Materials industries. Our company ethos "Generations of Innovation" is built around three interlinking themes; Innovation, Quality and Heritage, which have been developed over the last 40 years. We deliver innovative quality solutions that our customers can trust. With manufacturing locations in 5 countries we possess a broad and distinct range of capabilities enabling us to supply a comprehensive range of products to over 50 countries worldwide.

Tricel global presence

One of Europe's largest manufacturers of wastewater treatment products, treating over 18 million litres of wastewater per day.



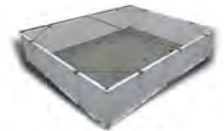
Environmental solutions



Novo
Domestic wastewater treatment plants



Vento
Septic tanks



Sand polishing filter



Pump stations



Rainwater harvesting systems

Your Tricel partner

PIA	
PERFORMANCE RESULTS	
Tricel (Kilnaryn) Ballyporeen Industrial Estate, Kilnaryn, Co. Kerry, Ireland	
EN 12566-2 Annex A, B, C "Small wastewater treatment systems for up to 10 PE"	
Small wastewater treatment system, Tricel Novo Ruralised area, located in a GDP zone	
Approved engine, 100% fuel	0.00 kWh
Approved treatment, 90% load	0.00 kWh
Material	100% recycled plastic (PP)
Construction	100%
Operating expenses	0.00
Treatment efficiency (operational)	100%
CO2E	0.00 kg CO2e
Water	0.00 m ³
Energy	0.00 kWh
Electrical consumption	0.00 kWh
Construction to EN 12566-2 in the standard	1.1

PIA - Prüfamt für Abwassertechnik GmbH
PIA GmbH
Burgstraße 10, 20
D-22305 Hamburg

CE mark
EN 12566-2
EN 12566-2



Certified to EN12566-1



Tricel (Gloucester) Ltd.- Fox House, Stonedale Road, Stonehouse, Gloucestershire, GL10 3SA, United Kingdom.
Tel: +44 (0) 1453 791 616 | Email: sales@uk.tricel.eu | www.uk.tricel.eu

In accordance with Tricel's normal policy of product development these specifications are subject to change without notice.