

# VersiTank® 555 and 553

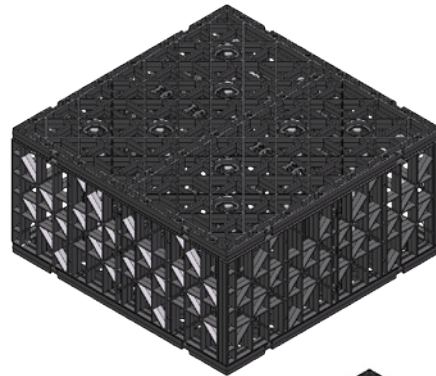
## Stormwater Management



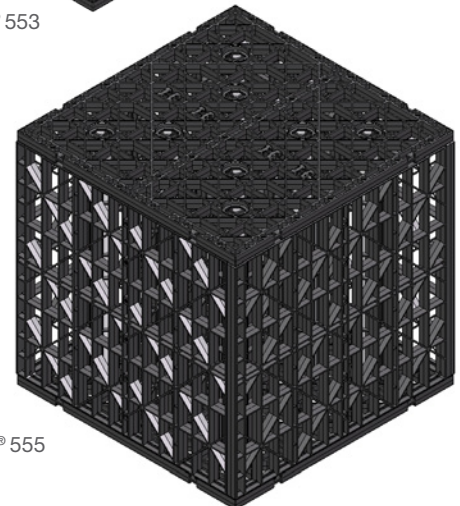
VersiTank® offers architects, engineers and property owners an efficient and cost-effective method to reduce stormwater run-off in urban environment.

VersiTank® 555 and 553 sub-surface water infiltration storage tanks provide efficient, cost-effective and environmentally sustainable solutions for stormwater control and management. The systems restore on-site natural water filtration, control release of surface run-off, and also enable harvesting of water on-site for reuse.

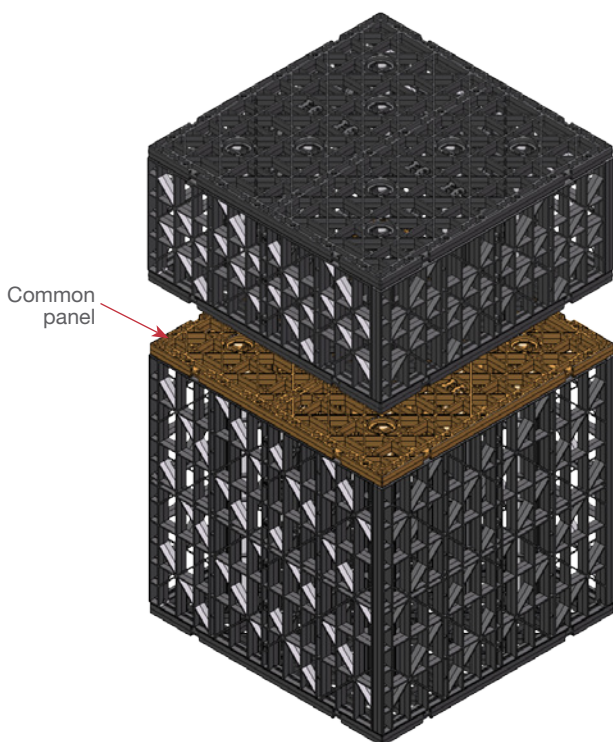
VersiTank® 555 and 553 are easy to install and may be joined horizontally and vertically to accommodate specific installation requirements.



VersiTank® 553



VersiTank® 555



When the tanks are stacked on top of each other, they share a common panel resulting in cost savings and efficiency.

### Advantages

- Provides efficient drainage
- Reduces irrigation requirement
- Protects waterproofing membrane
- Enable on-site rainwater retention
- Lightweight and durable
- Recyclable
- Suitable for retrofitting and/or new projects
- Mitigate urban runoff
- High water storage capacity

## Technical Specifications

<b>Material</b>	Recycled Polypropylene
<b>Size</b>	
VT 555	500 mm (L) x 500 mm (W)
VT 553	500 mm (L) x 500 mm (W)
<b>Height</b>	
VT 555	500 mm
VT 553	250 mm
<b>Volume</b>	
VT 555	0.125 m <sup>3</sup>
VT 553	0.063 m <sup>3</sup>
<b>Compressive Strength</b>	
VT 555	> 20 t/m <sup>2</sup>
VT 553	> 30 t/m <sup>2</sup>
<b>Surface Area</b>	
VT 555	1.5 m <sup>2</sup>
VT 553	1.0 m <sup>2</sup>
<b>Surface Void</b>	~65%
<b>Internal Void</b>	~95%
<b>Colour</b>	Black
<b>Biological/Chemical Resistance</b>	Unaffected by moulds and algae Good resistance to alkali and bitumen



A security hologram has been applied on all our products to ensure that the end-user receives the best quality and original Elmich product.

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