

APPLICABLE FOR:

- ✓ Civil Defence Shelters



Temet's water storage tank VS-3:

The water storage tank is used in civil defence shelters. The tanks are collapsible and thus their peacetime storage space requirement is minimal. The water storage tank consists of an inner bag within which the water is contained and a rigid outer shell which protects the bag and its contents.

The design criteria for the water storage tank are based on the decrees of the Finnish Ministry of the Interior which require all civil defence shelters to be supplied with a sufficient amount of water during periods of emergency use. These criteria are in turn based on the actual protective area of the civil defence shelter, according to which the shelter must be equipped to supply 40 l of water per square metre, i.e. 30 l per shelter place.

Water storage tanks 1000 l and 1500 l are delivered as separate packages. For cases which require smaller separate water containers, the above mentioned large capacity tank can be replaced with 100-litre containers.

Highlights and Characteristics:

- Standard sizes: 100, 1000, 1500 l
- The water storage tank material can be recycled, disposed of by combustion or delivered for landfill via public waste disposal.
- The water tank's inner water bag and outer shell both comply with Finnish regulations, USA's FDA regulations, Germany's BGA regulations and EU Directives regarding foodstuff packaging.
- The total lead, cadmium, mercury and hexavalent chromium content of the product is below 100 ppm.