



## DURATANK<sup>®</sup> RIGID PLASTIC TANKS

### Rigid Plastic Tanks

These tanks, which are made to customers' requirements, are suitable for storing water, fuel or effluent.



### Construction

Duratank rigid tanks are manufactured from top quality thermo-plastic sheet materials using the latest hot gas/extrusion welding technology.

The thermo-plastic material, (Polypropylene or High Density Polyethylene, depending on application) which is about 10mm thick, gives a resilient and corrosion-proof tank. In addition, being translucent, these materials allow the level of the contents to be seen.

### Features

- Baffles are fitted at 30cm intervals to withstand internal pressure loads and prevent "sloshing".
- Inspection hatches fitted on request.
- We stock a large range of fittings. Please advise on your requirements.
- Materials approved for use with drinking water.
- Suitable for the DURATANK drinking water protection system. Ask about this remarkably simple and reliable method of ensuring that your drinking remains safe.
- Can be fitted with pressure-sensing level gauge.

### Custom Manufacture

These tanks are made to the customer's requirements and dimensions. They are supplied with fittings (for inlet, outlet, vents etc.) already installed. These are generally designed to take flexible hose, although threaded fittings can be supplied if required. Customers can specify the location of the fittings to suit the application. Fittings are available in straight or elbow configuration allowing a variety of installation schemes.

Tanks are made to the customer's specification. We recommend that you discuss your application with us to allow you to make best use of the tank and to make the installation straightforward.

