

What's the difference between a custom-made tank and a rotomolded tank?



Choice of top shape:
flat, slanted or conical.

Available materials:

- PE
- PPH
- PPc
- PVC
- PVDF

Operating temperatures:

-50° à 140°C
(-58° à 284°F)

Application specific
conception for a
maximum life span.

Can be built in place
without reducing the
life span.

Average wall thickness
generally higher.
In average 25% heavier than
rotomolded tank.

Option for lateral
manhole installation.

Maximal deflection
of wall: 0.5%

Dimensions as needed.

Many choices of bottom configuration:
flat, slanted, raised or conical.

Available materials:

- HDLPE
- HDXLPE

Operating temperatures:

-40° à 54.4°C
(-40° à 130°F)

General conception,
optimal for standard
application.

Semi-translucent tank
allows you to see the level
through.

Maximal deflection
of wall: 4%

For both types of tank, Les Plastiques Cy-Bo offers the possibility to install connections threaded, flanged, tank adapters and sanitary adapters.

Les Plastiques Cy-Bo urges the installation of flexible fittings as the Flexmaster, an expansion joint or a flexible tube.

All tanks supplied by Les Plastiques Cy-Bo are tested and inspected before shipment.