

PRODUCT SHEET - INSULATION FENCE FOR CREATING TWO TEMPERATURES



PRODUCT DESCRIPTION

Worldwide innovation in the world of swimming pools, movable floors with an integrated isolation fence! The Variopool integrated isolation fence is designed for creating **two different temperatures** and in two separate individual areas.

When not in use the isolation fence is laying horizontally and is completely integrated in the movable floor construction. Once raised up the fence acts as a safe partition between two areas and is the isolator for keeping the temperature in the pool separated. The structure consists of a sturdy 316L stainless steel frame finished with polypropylene mounted to the frame.

In De Waterlinie swimming pool in Culemborg, the Variopool assembly team installed a movable swimming pool floor with an isolation fence in the floor. This is also unique for Variopool! Now it is possible to divide the pool, built according to the 2521 concept, into two separate parts through the isolation fence.

This is called a **2TEMP solution**.

TECHNICAL SPECIFICATIONS

Material frame	Stainless Steel 316L frame construction (pickled and passivated)
Material finish	Polypropylene panels 20mm thickness
Colour finish	Standard white (RAL9010) anti-slip
Minimum/maximum user depth	-0.6 - 1.2mtr. below waterline only in combination with integrated waterinletsystem in the movable floor platform
Actuating system	Buoyant/manually construction with locking system

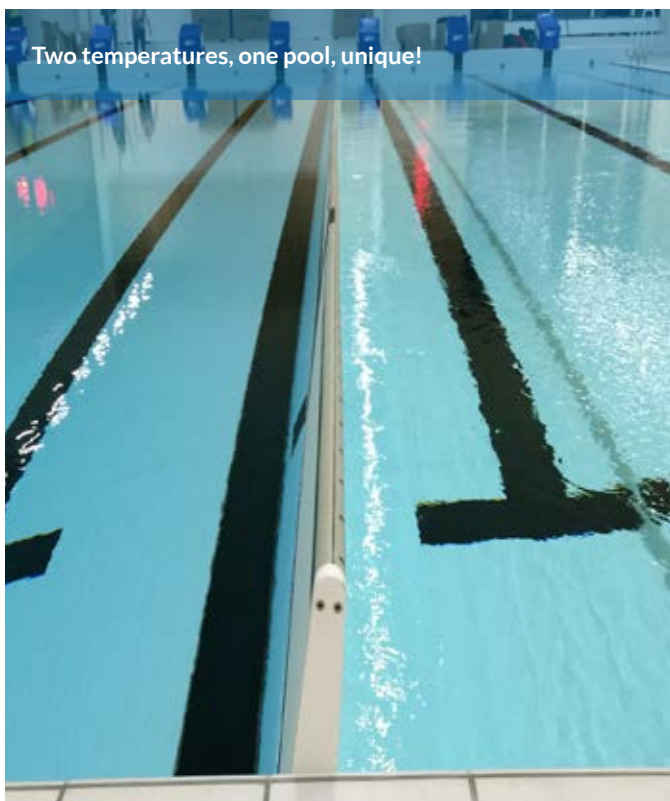
By using a so-called isolation fence, it is now possible to use two temperatures. As soon as the fence is up, the temperature is raised in one of the pools. This is for example very nice for very young children or for the elderly. A special project, where we have applied beautiful innovations.

Below are some references where Variopool has installed a hinged bulkhead. Do you have questions about these or other references, please contact us. You can reach us every working day by calling +31 226 333 000 or by sending an email to info@variopool.nl.

Culemborg swimming pool with two separate temperatures zones



Two temperatures, one pool, unique!



Overview

