

Application

KWT Stop Boards come in many variations (sizes, thickness, material) and are used in surface-, sewer- and process water systems. Built from HDPE in one removable stop board with stainless steel stiffeners or as one stainless steel unit.

Operation

The KWT stop board is, for example, very suitable for dewatering a concrete pipe at a purification plant. The KSB has been designed to serve several positions when using its related accessories: it can be fully integrated, cast in or built up. The seal is able to block water flow on two sides. The KSB is watertight on three sides.

The KSB's functionality is highest when it needs to provide an efficient method of quickly closing off a canal or flume in those cases when an accurate flow or level regulation is not required

Benefits

The board requires virtually no maintenance.

Functionality in both flow directions.

Fast and easy installation.

EPDM rubber profiles and HDPE profiles ensure a smooth and effective sliding movement of the board.



Specifications

Dimensions:	customer specific
Operating pressure:	operating height x MwC
Operation method:	manual lifting (crane)
Operation point:	lifting points on board

Materials

Backplate:	HDPE or SS316L
Reinforcements:	SS 316L
Frame:	SS 316L and HDPE
Sealing:	EPDM

Other material on request.