

AQUABURG short note AquaWand

AquaWand is the latest development in mobile flood protection.

When not in use it is kept on site in a concrete channel, which is part of the sidewalk, sea-wall or the like.

When needed, it is erected in an extremely short time, to be folded back into the channel, after the flood is over.



Intelligent Flood Control

Fast and easy to erect - offering reliable service!

Application example: Roßwein, Saxony: Type AW160



Erected flood wall:



|| - Flood wall in process of erection -



|| Installed condition: Only a drainage channel is visible

The pre-installed mobile AquaWand 120 flood protection wall has been tested and approved at the water laboratory of TUHH (TuTech Zentrum für Klimafolgenforschung KLIFF / Climate Impact Research Centre).

AquaWall is the most efficient mobile flood control system available in the market place: No more than 2 men and 2 hours are needed to rig 200 meters of AquaWand (no load vehicles, lift trucks or any other auxiliary devices).

- AquaWand - a wealth of advantages:

<p>Short rig time</p>	<p>No logistics</p>	<p>No loose parts</p>	<p>No need for storage</p>	<p>2 men required for rigging</p>	<p>Perfectly watertight</p>
<p>Short post distance</p>	<p>Small working width</p>	<p>Controlled drainage</p>	<p>Good checkup at flood</p>	<p>Self-sustained flood control</p>	<p>Maximum impact protection</p>