



ANTI FLOOD S.A

Creates **antiflood** products providing long-term **solutions**

DESIGNED &
MANUFACTURED
IN GREECE





ANTI FLOOD S.A

AntiFlood S.A. is a Greek company, member of the Urban Innovations group, which manufactures unique flood protection products. Climate change is a reality that violently intervenes in our lives, with the frequency of catastrophic phenomena to increase rapidly. For this reason, it is urgent need to protect public, as well as private property, with specialized solutions for this purpose.

Our company's products can offer substantial solutions by replacing half-measures of limited effectiveness such as sandbags, earthen embankments, etc.

A wide range of rapid deployment and installation products, provides solutions for public areas with the protection of entire settlements and cities, but also extends to the private sector such as flood protection of industrial facilities, shops and houses.

In addition to the products it manufactures, our company is also cooperating with well known manufacturers from all over the world, in order to offer a complete series of anti-flood products for all kinds of situations. Thus Antiflood can offer economic customized solutions that fits exactly to the customer needs.

Our products:

Antiflood Door

Antiflood Box

Antiflood Quick dam

Antiflood V

Antiflood Glass barrier



AF
ANTI FLOOD S.A
TEAM



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Vice President



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General Manager



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 Civil Engineer
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 Phd candidate in Antiflood Work



Papachristos Christos
Software Developer
NORTHBRIDGE Team



ANTI FLOOD S.A

Our products



ANTI FLOOD S.A

Antiflood Door





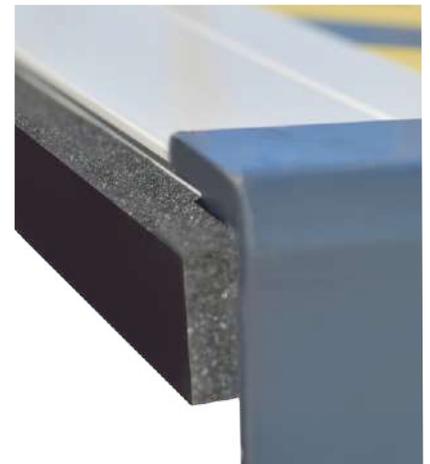
The **Antiflood door** protects and resists flood water

Provides protection for: industries, warehouses, entrance doors, garage doors, apartment buildings, business premises and public buildings.

- The dimensions can be adjusted according to the customers requirements
- Quick and easy installation.
- Easy transport
- Material: aluminium
- Long-term use
- Minimum maintenance needs

Product Code: AAD 03

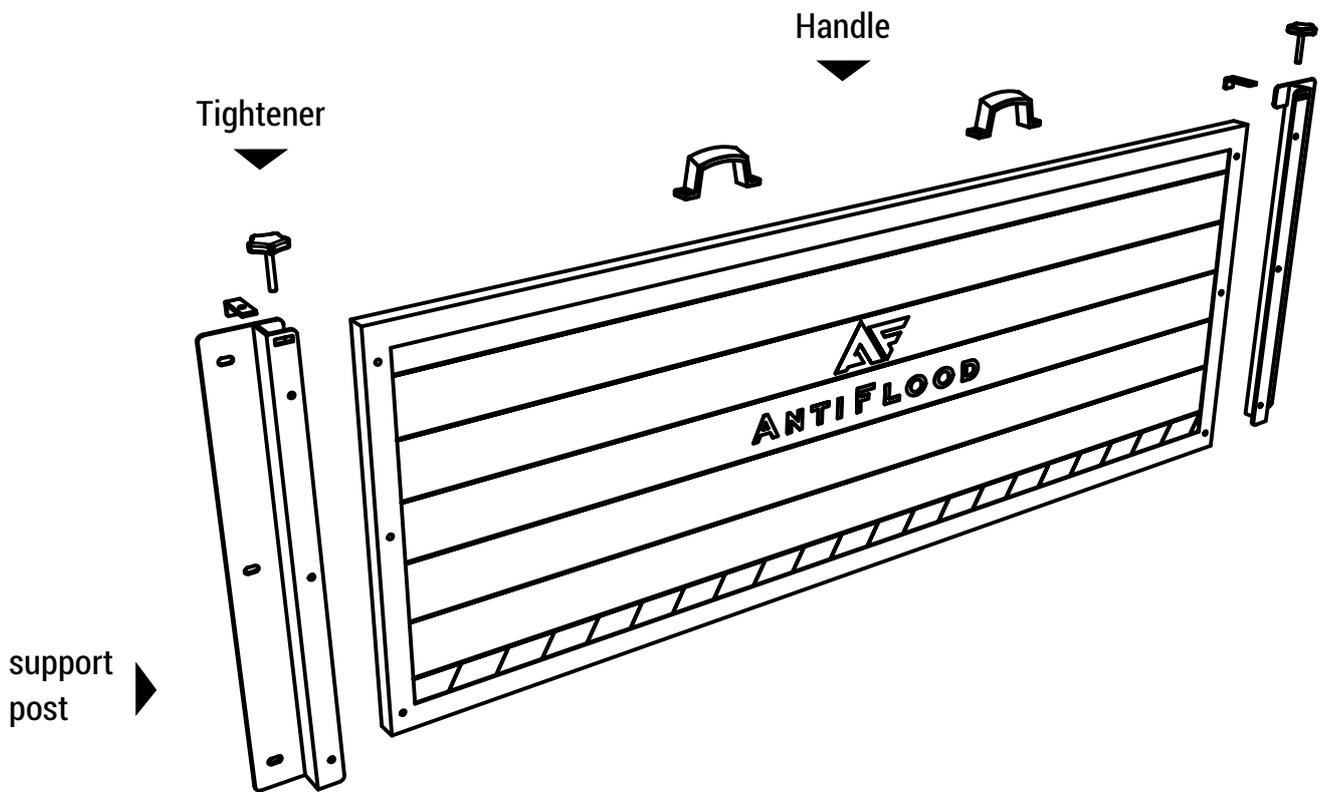
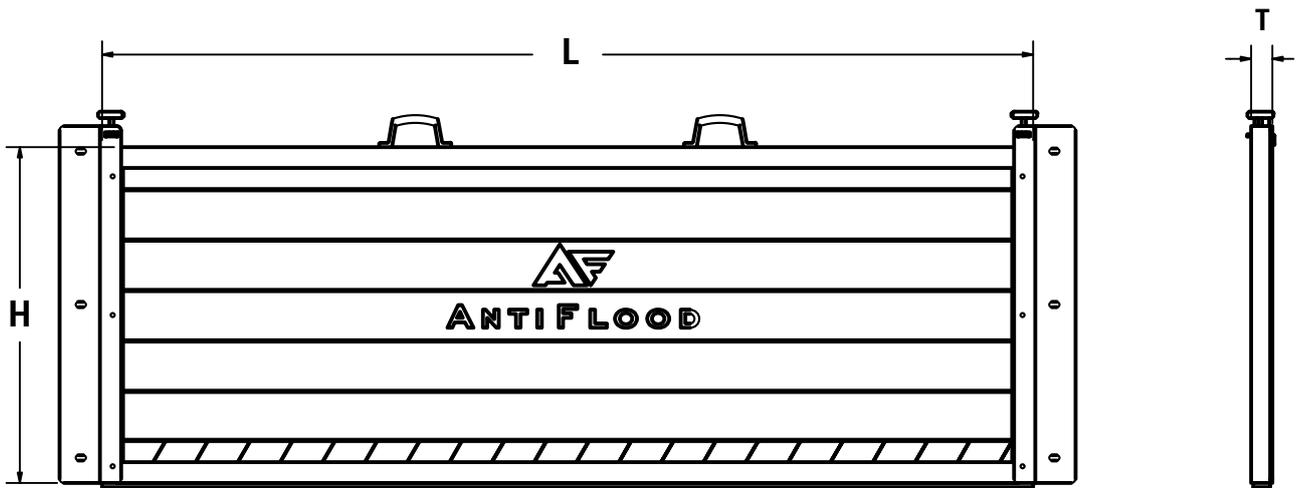
Special EPDM rubber which offers absolute insulation.



The door tightens in 8 points.



Security lock (optionally)





Dimensions	L	H	T	KG/m ²
	2200	700	40	10

*dimensions in mm

*The dimensions can be adjusted according to the customers requirements

Colors		
		
RAL7016	RAL6002	RAL1013



ANTI FLOOD S.A



Antiflood Box

Antiflood Box

Provides protection for:
industries
civil protection
military units
rescue teams
regions
municipalities

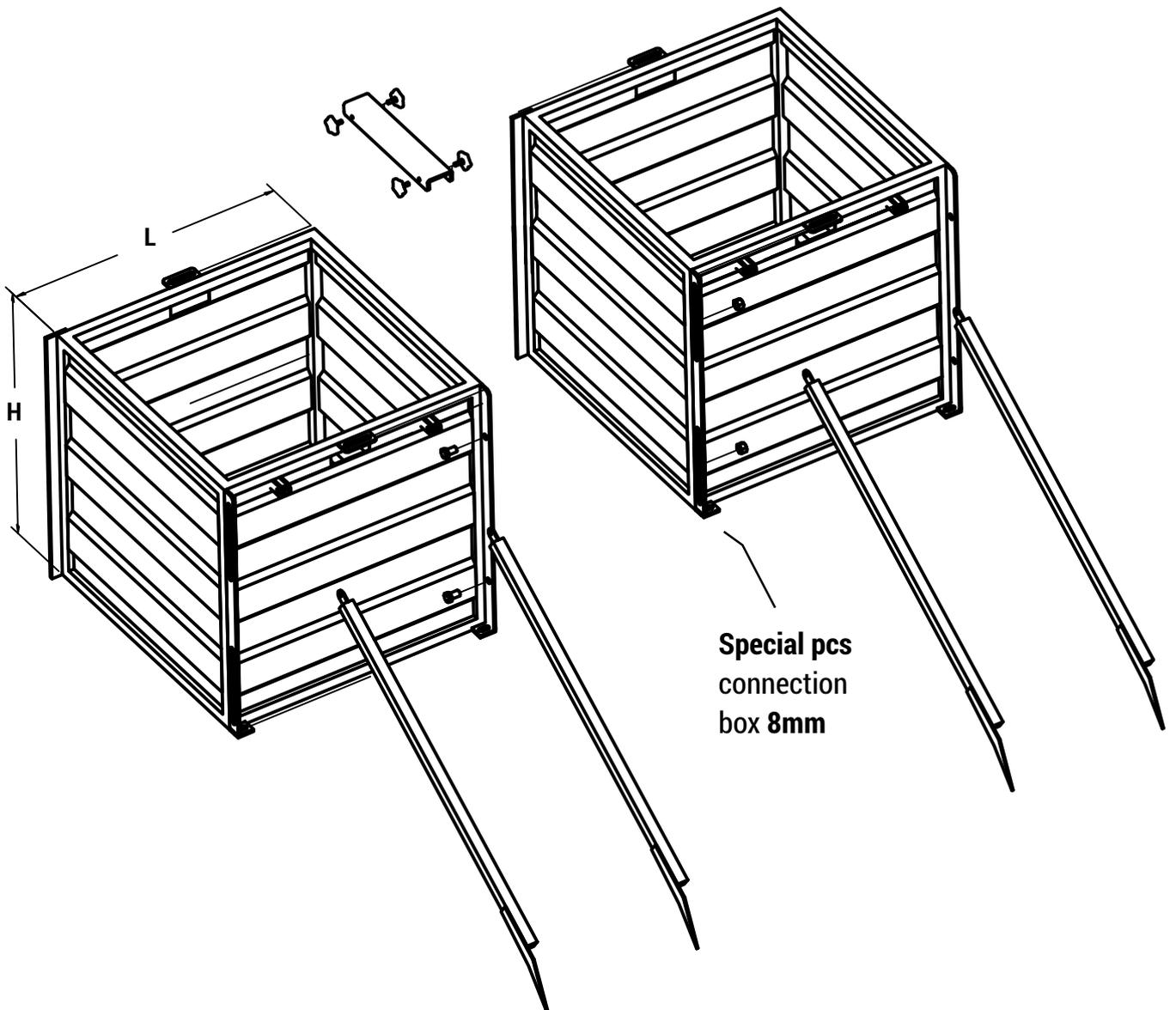


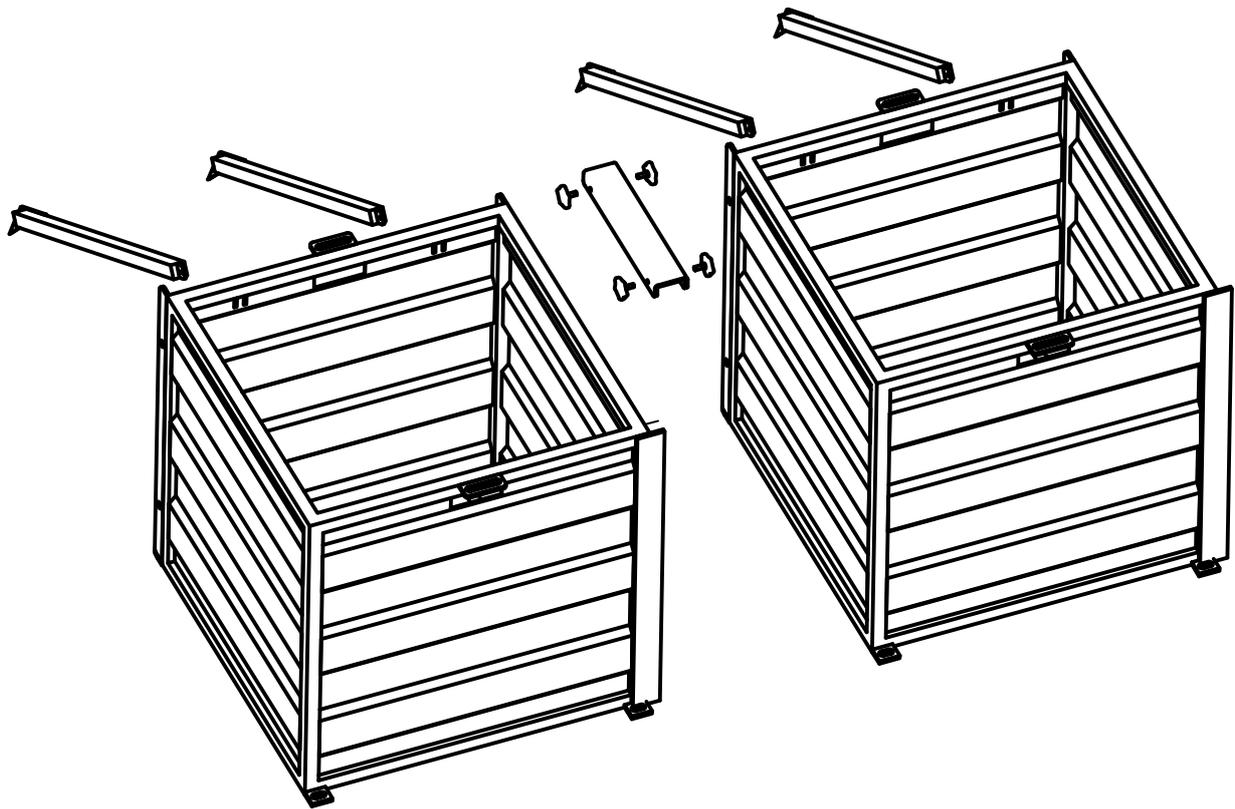
The anti-flood box is a heavy duty system which has been designed by our company to protect against high water pressure.

It can be used to create a barrier to stop or divert the flood water.

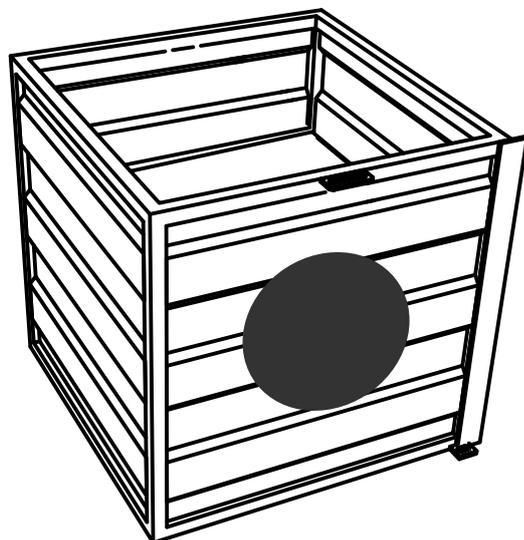
It can be used as a mobile barrier or it can be fixed to the ground to become permanent.

The boxes are made of 3mm thick sheet metal to resist the pressure.





The boxes can be filled with concrete from 500 kg to 2.2 tons.
Alternatively sand can be used for easy use.
The boxes can be tied together length wise or vertically
if protection higher than one metre is required.
For water decompression we use the flood control box.
This enables us to control the flow of water at certain points
of the dam.



Flow control box

Product Code: AAD 06

Dimensions	L	T	H	W
	1000	1000	1000	500- 2.200kg

*dimensions in mm

Colors		
		
RAL7016	RAL6002	RAL1013



ANTIFLOOD S.A



Antiflood Quick Dam

Antiflood Quick Dam

Provides protection for:
civil protection
military units
rescue teams
regions
municipalities

Installation



1.



2.



3.



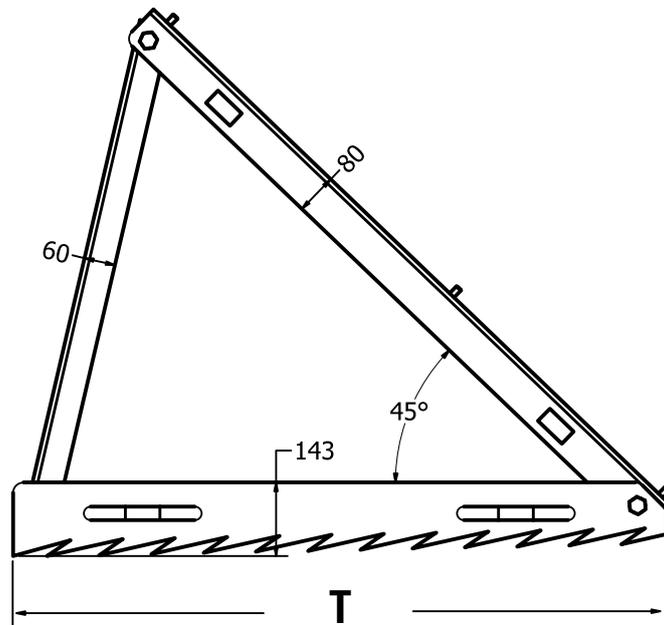
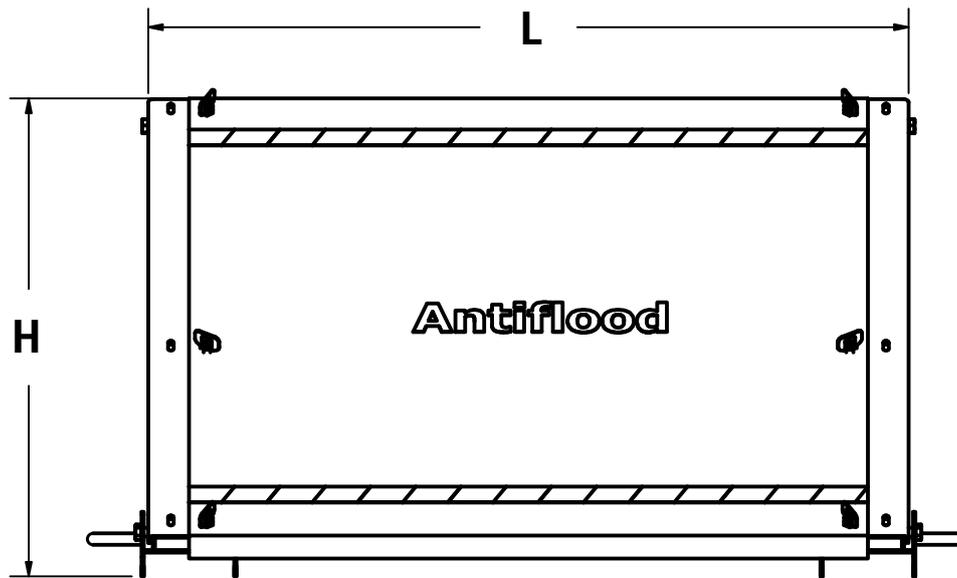
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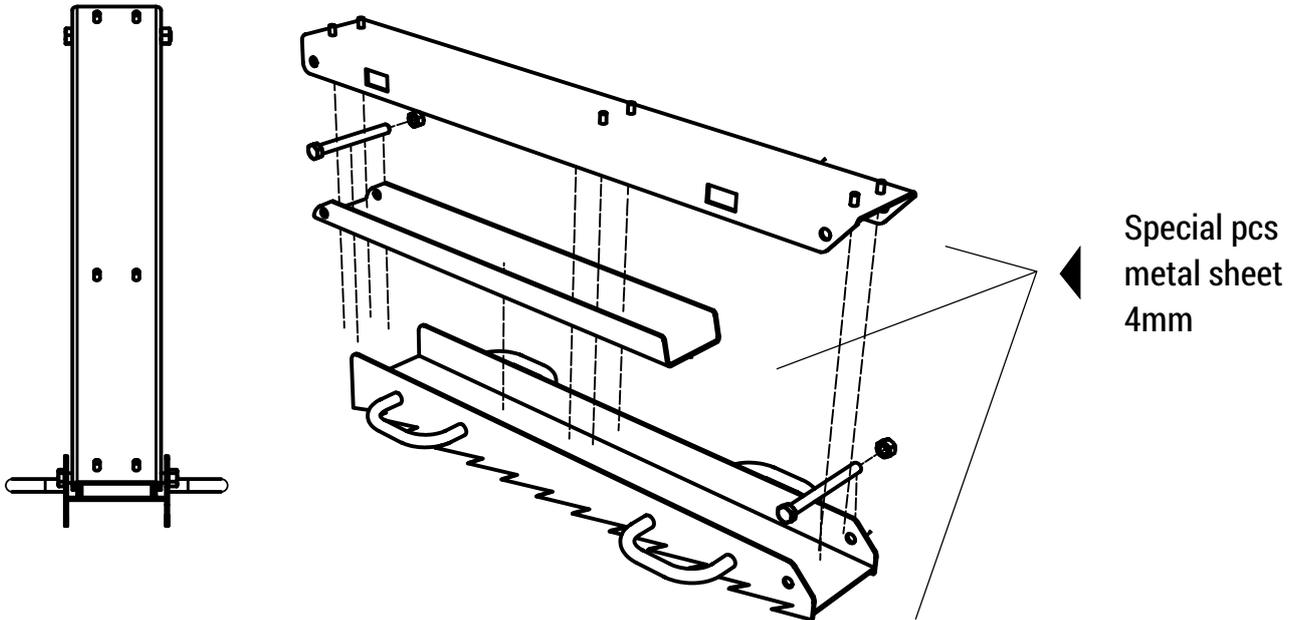
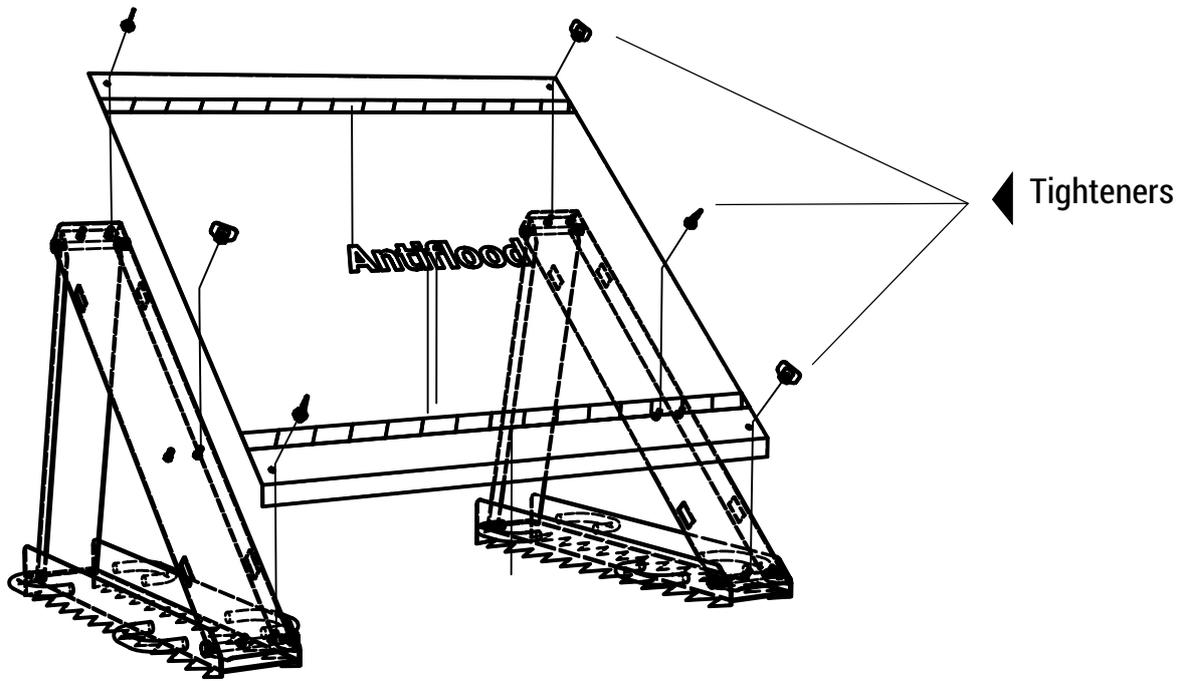
5.



6.



AntiFlood Quick Dam is a heavy duty, modular system, which has been designed by our company to divert flood water. It consists of two foldable stands, three horizontal spacers, a sheet metal cover and can be assembled without tools. The system is designed to occupy minimum storage space. An installation crew of three people can deploy 40 to 60 meters in an hour.



Colors			
			
RAL7016	RAL6002	RAL1018	RAL1013

Product Code: AAD 04

Dimensions	L	H	T
	1680	1060	1280

*dimensions in mm



ANTI FLOOD S.A



Antiflood V

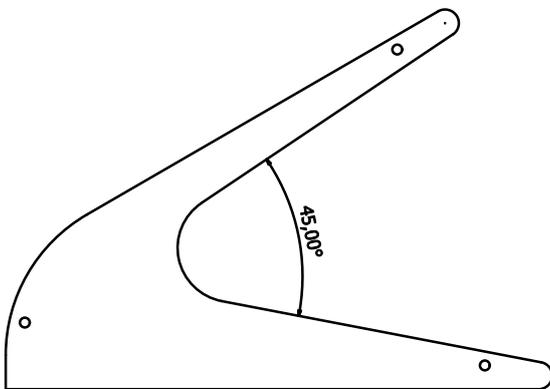
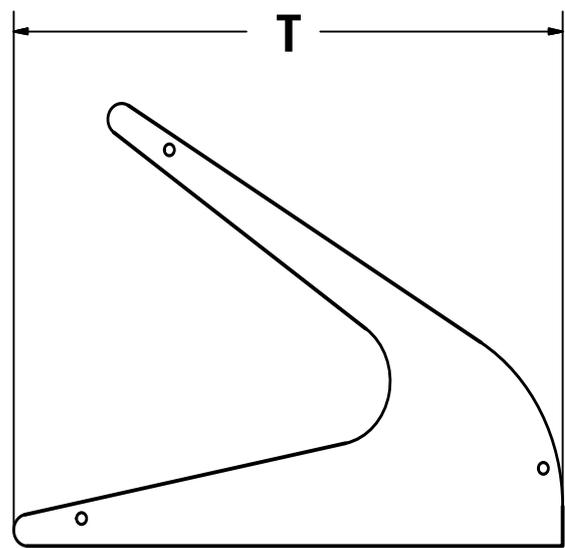
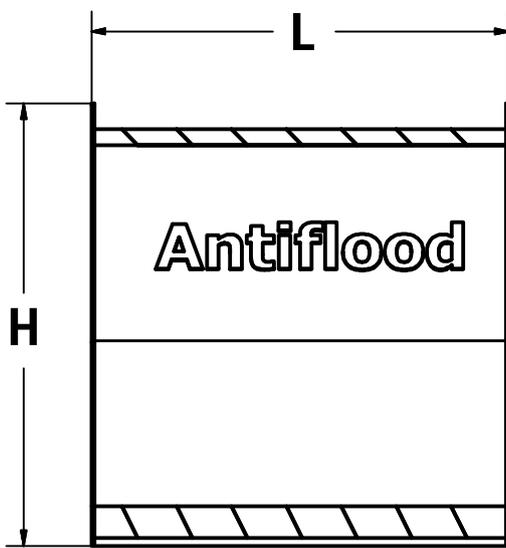
Antiflood V

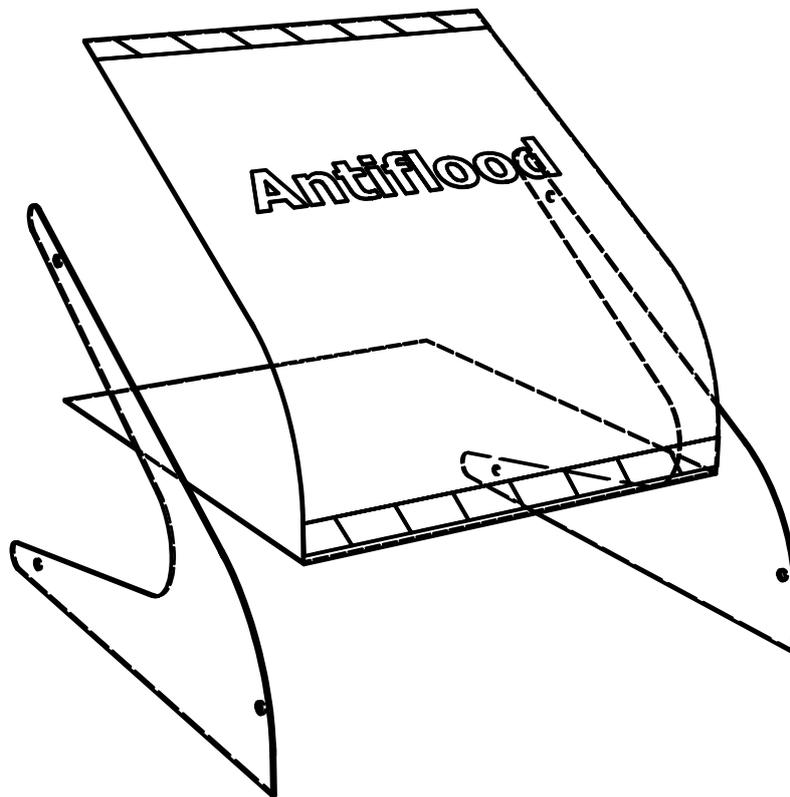
Provides protection for:
industries
civil protection
military units
rescue teams
regions
municipalities



Antiflood V is a control system that is used for average water flow, average water pressure and rising water.

It works using the gravity of the water, pushing and holding the system on the ground.





It consists of separate pieces which can be tied together in three points. The system can be used either to divert water or to enclose a specific area. There are also available special corner pieces to create the arrangement you need. The pieces have high-strength rubber at the bottom and on the connection surface between them to provide better insulation.

Colors



RAL7016



RAL6002



RAL1013

Product Code: **AAD-07**

Dimensions

L

1000

T

760

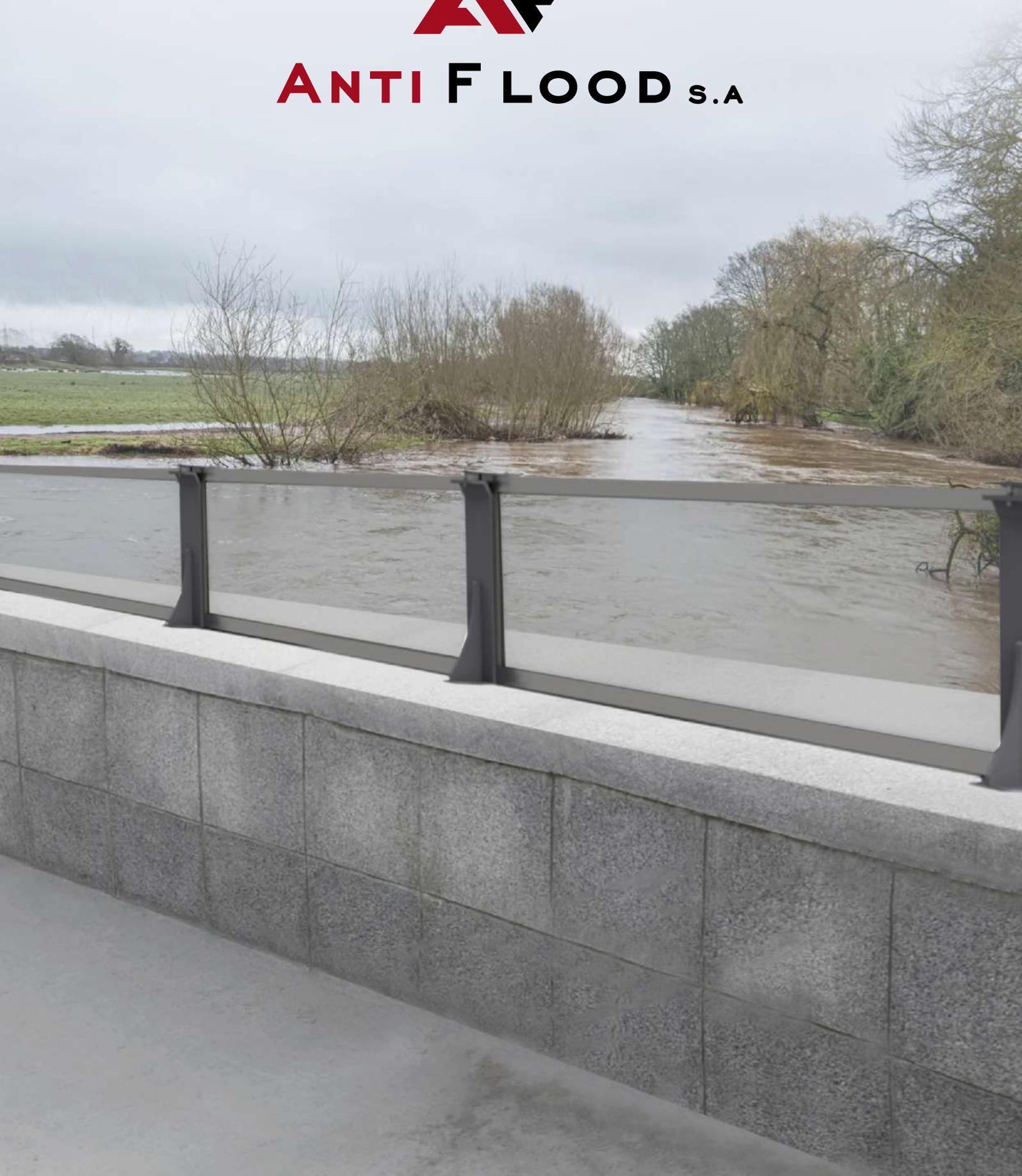
H

700

*dimensions in mm



ANTI FLOOD S.A

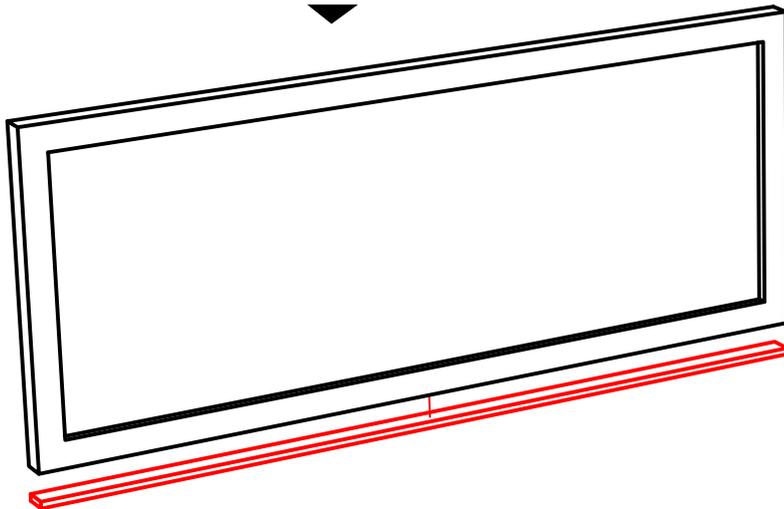


Antiflood Glass Barrier

Antiflood Glass Barrier

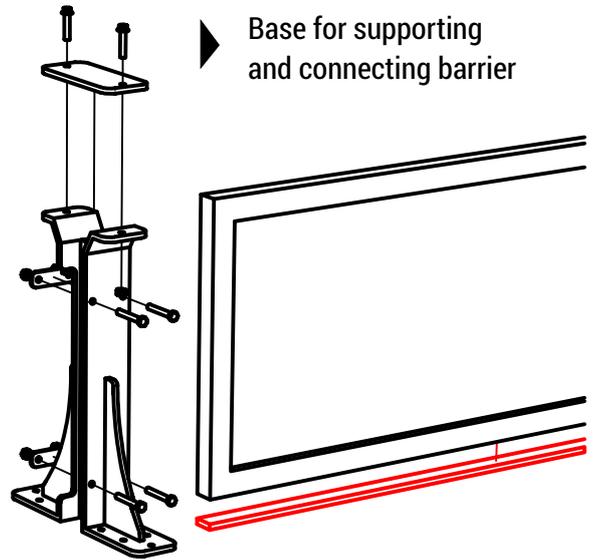
Antiflood Glass Barrier system provides water protection for public areas, coastal and river side road networks. It has been designed by our company to protect against high pressure rising water. It also fits aesthetically in any urban environment.

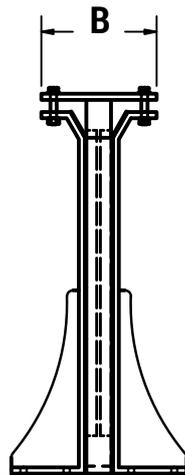
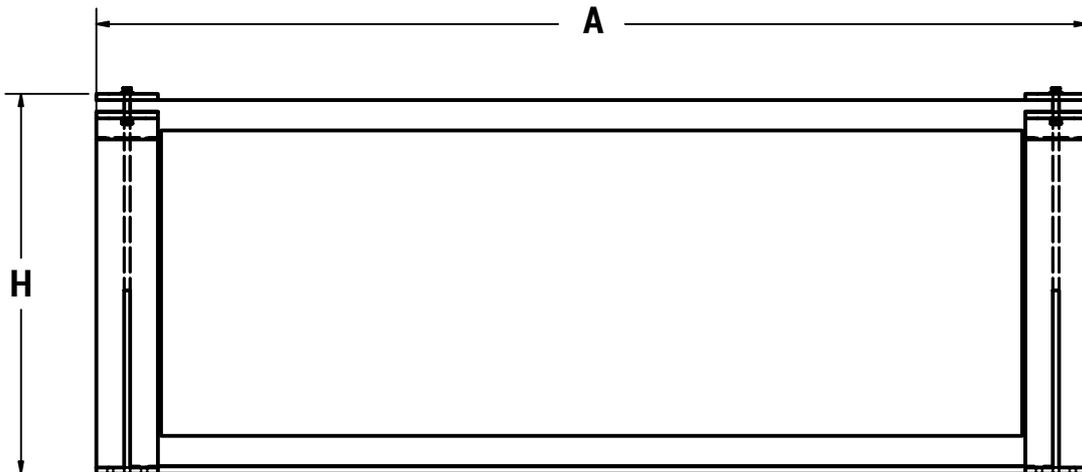
Barrier with aluminium frame and special material for water pressure resistance.



High-strength EPDM rubber all around the barrier to provide better insulation.

Base for supporting and connecting barrier





Colors			
			
RAL7016	RAL6002	RAL1013	RAL9017

Product Code: AAD-05

Dimensions	L	T	H
	1600	190	620

*dimensions in mm



ANTI FLOOD S.A

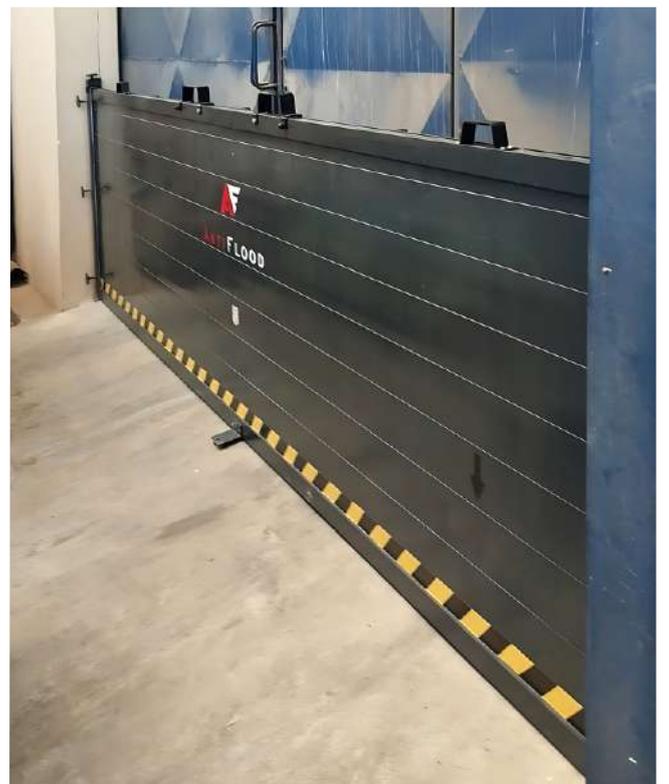
Customer Installations



Cooperative Bank of Karditsa Thessaly



**Dairy Products
Industry Trikala Thessaly**



Industry Lamia, Phthiotis Region



Industry Lamia, Phthiotis Region



Industry Volos, Thessaly





Residential Installation



member of the
URBAN INNOVATIONS
group