

# **FLOOD CONTROL**

## **COMBINED BAFFLE**

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MODEL NO. TS-60

Flood control combine baffles are innovative structures designed to manage and mitigate flooding in various environments. These baffles function by strategically redirecting and slowing down the flow of water, helping to prevent erosion and protect infrastructure

# W=100cm H=75cm D=85cm

### **SPECIFICATION & FEATURES**

- Material: Red ABS, Anti UV Caoting on the surface.
- Hydrodynamic Design: Engineered to optimize water flow, reducing turbulence and enhancing sediment deposition.
- Low Maintenance: Designed for minimal upkeep, reducing the need for frequent inspections and repairs.
- Environmental Benefits: Supports aquatic ecosystems by maintaining natural water flow patterns and promoting biodiversity
- Modular Configuration: Flexible installation options allow for customization based on specific site requirements and flood risks

MATERIAL	FLOOD CONTROL HEIGHT	SIZE
RED ABS, ANTI- UV COATING ON THE SURFACE	75 CM	100*85*75 CM
AVERAGE THICKNESS	WEIGHT	CHAMBR INSTALLATION SPEED
5.1 MM +/- 5%	9.6 kg. ±5% / PCS Adjustable Bending +3°	+10mtr / min. Per Person
QUALITY GUARANTEE	HS CODE	ORIGIN
3 YEARS	3926909090	CHINA



- Urban Areas: Protects streets and buildings from stormwater runoff.
- Agricultural Lands: Preserves soil integrity and prevents crop damage during heavy rains.
- Natural Habitats: Maintains wetland health and promotes wildlife conservation.



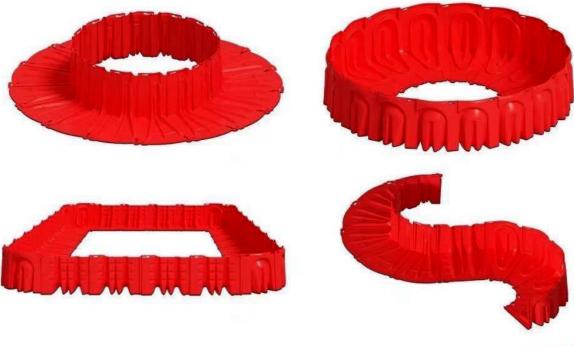
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Install the flood plate from left to right, insert the connecting mechanism first, and then fasten the locking mechanism. If you need to adjust the Angle, you can use the locking mechanism to fine tune the placement Angle  $\pm 3$ .

# Bent plate application



# Baffle advantages

- > Light weight, easy installation and fast
- > Stackable, easy to store and transport
- > Reusable, long life and environmentally friendly
- > Random combination flexible and changeable, selling in the world, registered patents in many countries

