

FLOOD BARRIERS
JACKBOX™



Hesco's unparalleled reputation in engineered force protection and flood defense has positioned us to meet a new challenge: to provide the next generation of defensive barriers.

The need for a lighter, more easily transportable unit has led to the launch of HESCO® JACKBOX™.

JACKBOX moves beyond traditional gabion technology of wire mesh to provide a self-supporting, light and flexible barrier; creating earth-filled units that protect against flood and storm events.

JACKBOX flood units utilize an impermeable front facing material to minimize seepage, while the rest of the unit comprises of a semi-permeable material to allow drainage of water

within the fill material. The unit is also fitted with a lid to prevent loss of fill material during over-topping and extreme weather conditions.

A JACKBOX unit is easy to transport and store, can be carried by two people and deployed quickly by one person. Utilizing the self-supporting structure, JACKBOX can be positioned and filled easily by hand or using earth-moving equipment.

The integrated base allows filled cells to be lifted away individually by mechanical handling equipment, allowing storage

of fill material and minimal impact of fill material on the surroundings after removal of the barrier. This unique, patented combination of materials and design makes JACKBOX the future of surface-mounted, rapidly deployable and rapidly recoverable barrier systems.

Tested to the limit - All Jackbox units have successfully undergone full protocol testing at the US Corps of Engineers Research and Development Centre, Vicksburg Mississippi

- 1.....Lifting loops
- 2.....Impermeable membrane
- 3.....Protective lid
- 4.....Self-supporting hinged units
- 5.....Permeable fabric



PRODUCT	HEIGHT	WIDTH	LENGTH	NOTES
JB2727	27" (0.7m)	27" (0.7m)	20' (6.1m)	will stop up to 2' of water
JB3939	39" (1m)	39" (1m)	30' (9.15m)	will stop up to 3' of water



More information: www.dutchwaterprevention.com or info@dutchwaterprevention.com

