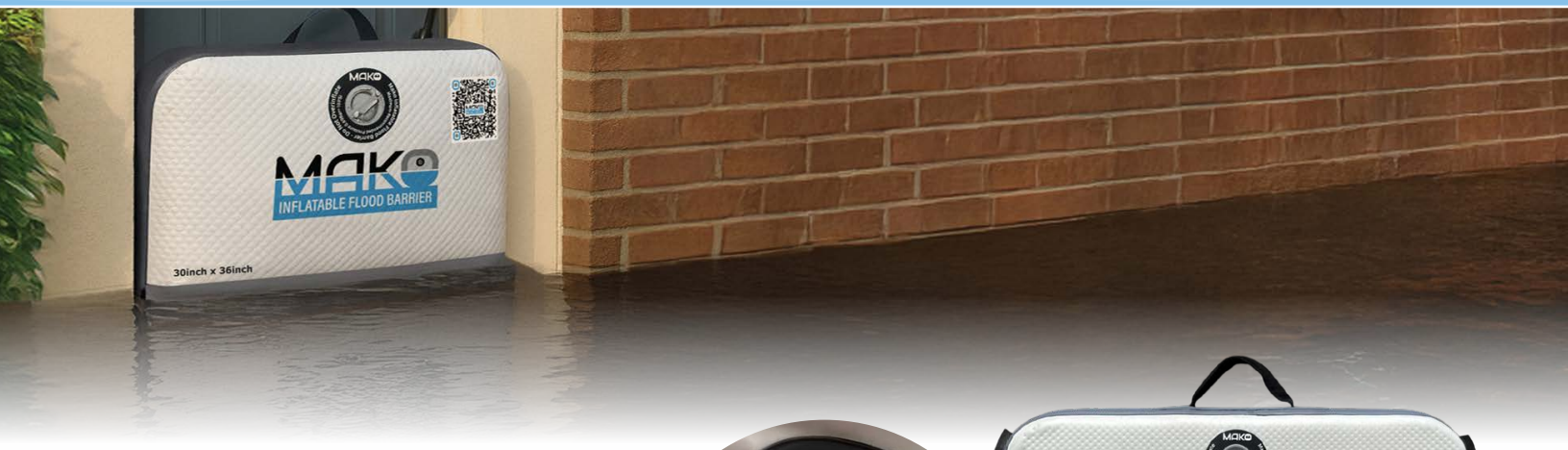
MAKO
INFLATABLE FLOOD BARRIER

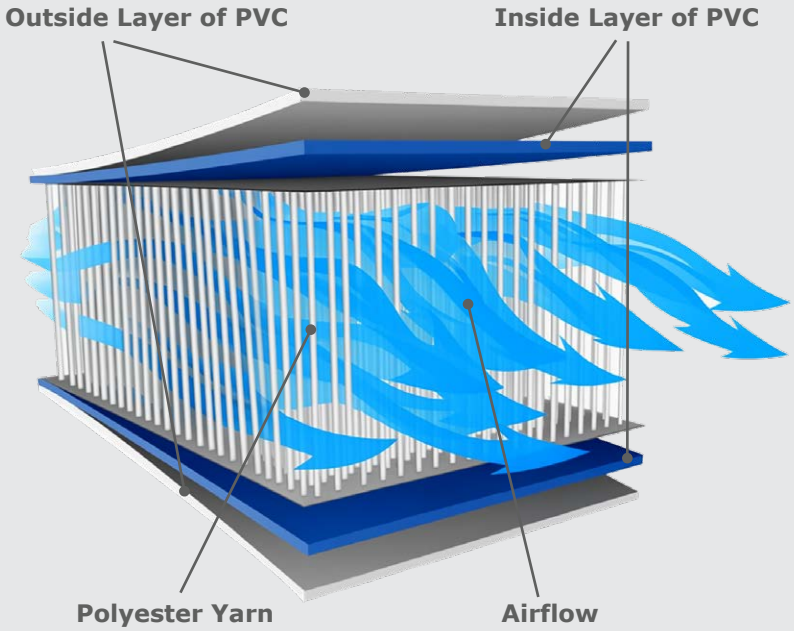
SPECIFICATION SHEET



Inflates in Minutes. No Tools. No Hassle.

The MAKO™ Inflatable Flood Barrier rapidly inflates with a standard air pump and fills each section to its full 15 PSI operating pressure. Attach the hose, and in minutes your barrier is locked in place and ready for the storm.





What is Drop Stitch Fabric?

Drop stitch fabric is a space-age fabric designed in the 1960s for inflatable aircrafts. It needed to be incredibly durable under inflation and to be tear and cut resistant.

Thousands of small fiber strands connect the top layer and bottom layer, allowing the center to be inflated under pressure, while keeping the layers aligned and preventing panel deformation.

The material used in MAKO™ flood barriers is designed to resist punctures, while handling high pressures, debris impact and the hydrostatic and hydrodynamic forces expected in a flood.

Stock Sizes Available:

Protection up to 30":

	Item #	Dimensions	Weight	Thickness
	MK-30-24	30” Height x 24” Wide Mako	4.76lbs	4”
	MK-30-30	30” Height x 30” Wide Mako	5.5lbs	4”
	MK-30-32	30” Height x 32” Wide Mako	6.35lbs	4”
	MK-30-36	30” Height x 36” Wide Mako	13.76lbs	6”
	MK-30-40	30” Height x 40” Wide Mako	14.5lbs	6”
	MK-30-72	30” Height x 72” Wide Mako	23.1lbs	6”
	MK-30-108	30” Height x 108” Wide Mako	32.45lbs	6”

Protection up to 40":

	Item #	Dimensions	Weight	Thickness
	MK-40-24	40” Height x 24” Wide Mako	6.35lbs	4”
	MK-40-30	40” Height x 30” Wide Mako	7.94lbs	4”
	MK-40-32	40” Height x 32” Wide Mako	8.47lbs	4”
	MK-40-36	40” Height x 36” Wide Mako	16.14lbs	6”
	MK-40-40	40” Height x 40” Wide Mako	17.2lbs	6”
	MK-40-72	40” Height x 72” Wide Mako	27.87lbs	6”
	MK-40-108	40” Height x 108” Wide Mako	39.60lbs	6”

Custom Sizes Available* Contact Us

Specifications

Feature	Specification
Material	Reinforced drop-stitch PVC with high-strength fibers
Inflation Method	Standard manual or electric air pump
Sizes	Standard and custom sizes available
Seal Tolerance	Fills gaps up to 0.3” on uneven surfaces
Deployment Time	Approx. 5 minutes per section
Storage	Folds compactly for easy storage and reuse

GARRISON FLOOD CONTROL

For Additional Help or Support - Contact

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