

NOAQ Tubewall



NOAQ Tubewall is a temporary flood barrier. It consists of a number of air inflated sections ("tubes") that are interconnected by ordinary zips to form a continuous protective barrier.

Each tube is furnished with a skirt which lies on the ground on the flood side. When flood water enters the skirt, it is squeezed against the ground because of the water's own weight. The friction against the ground is anchoring the skirt, and hereby the entire tubewall. The higher water levels, the better anchoring, and the tubewall remains stable even if the water should rise to its top. The NOAQ Tubewall comes in three sizes:

	TW50	TW75	TW100
Tube diameter	50 cm	75 cm	100 cm
Max water level	50 cm	75 cm	100 cm
Tube length*	10 m	10 m	10 m
Width (skirt included)	1,7 m	2,4 m	3,2 m
Weight	3,5 kg/m	5,0 kg/m	7,0 kg/m
Inflation time	ca 2 min	ca 3 min	ca 5 min
Material	Reinforced PVC, 680 g/m		
Temperature resistance	-30°C - +70°C		
Connection angles	Up to 90° in both directions		

* Other tube lengths on demand, minimum length 5 meter

