

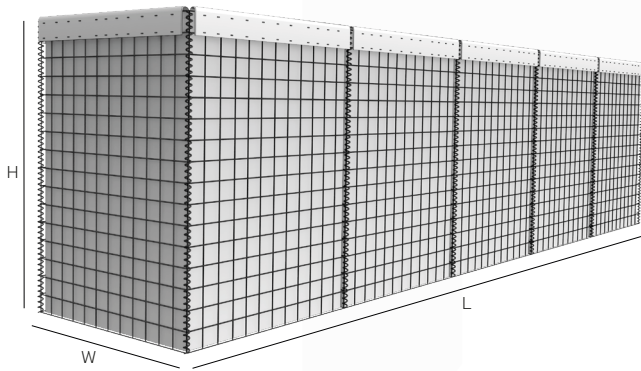
DATA SHEET - FLOOD BARRIERS

FB-01 UNIT

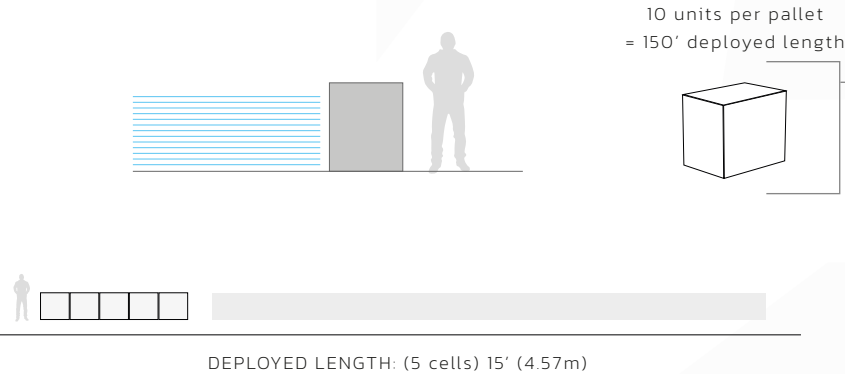


VERSION 23v1.1 - 230920

FB-01 UNIT IN CONSTRUCTION



FB-01 UNIT DIMENSIONS IN CONTEXT



DEPLOYED UNIT DIMENSIONS

HEIGHT	WIDTH	UNIT LENGTH
4' (1.22m)	3' (0.91m)	(single segment) 15' (4.57m)

AVAILABLE COLOURS: ■ beige ■ green

PURPOSE: Flood mitigation + storm barrier + protection against erosion
FILL: Earth, sand, granular material or similar

QUALITY STANDARDS: ASTM A 856 / BS EN 10218-2:2012 / BS EN 10244-2:2009

WIRE: 4mm mild steel **COATING:** Zn95Al5 (zinc-aluminium alloy)

MESH APERTURE: 3" (76.2mm) centre-to-centre

GEOTEXTILE: Non-woven needle punched with additional UV protection

STAPLES: Stainless steel grade 304

PER SINGLE 1 PALLET DIMENSIONS = 10 UNITS

HEIGHT	WIDTH	LENGTH	WEIGHT
4'3" (1.3m)	3'7" (1.1m)	5' (1.2m)	1,389 lb (630kg)

TRANSPORTATION SPECIFICATIONS

TYPE	PALLETS	UNITS	DEPLOYED LENGTH
13.5 Trailer	31	310	4,650' (1,417m)
20' Container	16	160	2,400' (732m)
40' Container	30	300	4,500' (1,641m)

FB-01 UNIT SPECIFICATIONS

FB-01 UNIT IN TRANSIT

DIRICKX SYSTEMS - DATA SHEET - FLOOD BARRIERS

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