

## TECHNICAL SPECIFICATIONS

### DEFENSIVE BARRIERS

# PROM1 UNIT

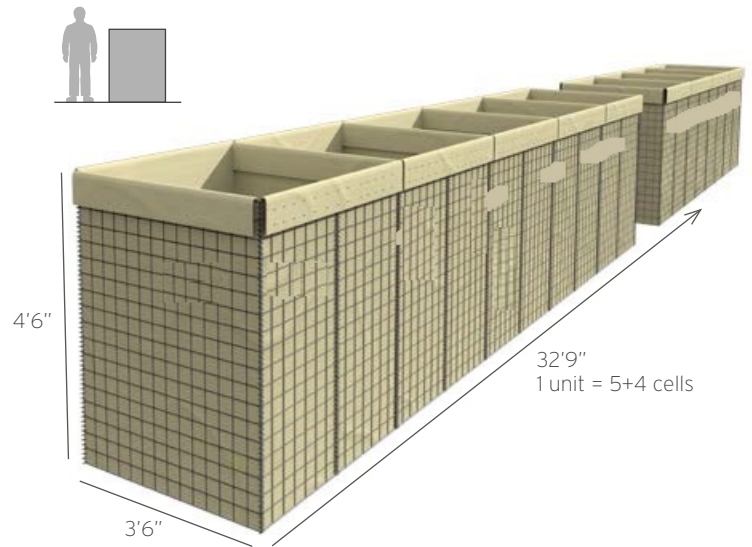
UNIT	HEIGHT	WIDTH	LENGTH	NSN
MIL1 (Beige)	4'6" (1.37m)	3'6" (1.06m)	32'9" (10m)	5680-99-835-7866
MIL1 (Green)	4'6" (1.37m)	3'6" (1.06m)	32'9" (10m)	5680-99-001-9396

A geotextile-lined unit for general use as an earth-filled barrier. The units are suitable for filling with earth, sand, gravel, crushed rock and other granular materials. The unit fulfills a wide range of uses, including the construction of protective walls and barriers.

#### GENERAL SPECIFICATIONS

Geotextile-lined welded mesh barrier coated to ASTM A 856. All wires conform to BS EN 10218-2:2012. Zinc-Aluminum coatings are to BS EN 10244-2:2009, where appropriate. The geotextile is a heavy-duty, non-woven, permeable, polypropylene fabric, available in either beige or green color.

All dimensions and weights are nominal. Diagrams and product images are for illustrative purposes only.



### PACKAGING AND TRANSPORT INFORMATION

#### FLAT-PACKED INDIVIDUAL UNIT DIMENSIONS & WEIGHTS

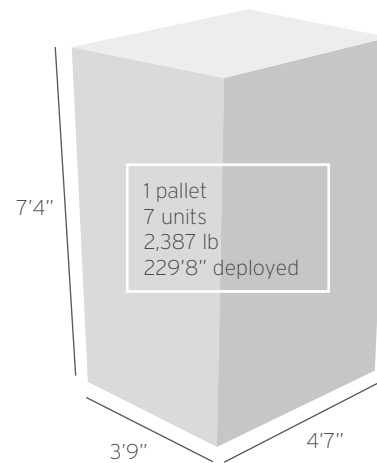
HEIGHT	WIDTH	LENGTH	WEIGHT
10" (0.25m)	3'10" (1.17m)	4'6" (1.37m)	329 lb (149kg)

#### PALLET INFORMATION

PER PALLET	HEIGHT	WIDTH	LENGTH	WEIGHT
7 units	7'4" (2.24m)	3'9" (1.14m)	4'7" (1.40m)	2,387 lb (1,083kg)

#### TRANSPORT INFORMATION

TYPE	PALLETS	UNITS	DEPLOYED LENGTH
13.5 Trailer	18	126	4,133' (1,260m)
20' Container	8	56	1,837' (560m)
40' Container	16	112	3,674' (1,120m)



# Defensive Barriers

## Technical Specification

# PROM2 UNIT

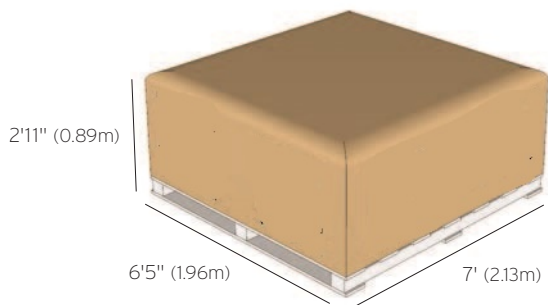
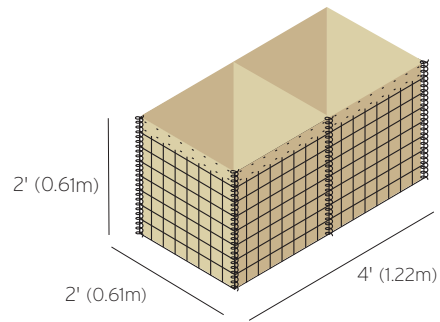
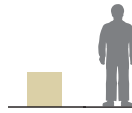
Unit	Height	Width	Length	NSN
MIL2 2424 (Beige)	2' 0.61m	2' 0.61m	4' 1.22m	5680-99-968-1764
MIL2 2424 (Green)	2' 0.61m	2' 0.61m	4' 1.22m	5680-99-001-9397

A geotextile-lined unit for general use as an earth-filled barrier. The units are suitable for filling with earth, sand, gravel, crushed rock and other granular materials. The unit fulfills a wide range of uses, including the construction of protective walls and barriers.

### General specifications

Geotextile-lined welded mesh barrier coated to ASTM A 856. All wires conform to BS EN 10218-2:2012. Zinc-Aluminum coatings are to BS EN 10244-2:2009, where appropriate. The geotextile is a heavy-duty, non-woven, permeable, polypropylene fabric, available in either beige or green color.

All dimensions and weights are nominal. Diagrams and product images are for illustrative purposes only.



### Flat-packed individual unit dimensions & weights

Height	Width	Length	Weight
2" 0.05m	2'3" 0.68m	2' 0.61m	22lb 10kg

### Pallet information

Units per pallet	Height	Width	Length	Weight
120	2'11" 0.89m	6'5" 1.96m	7' 2.13m	2888lb 1310kg

### Transport information

Transport Type	Pallets	Units	Deployed Length
13.5m Trailer	18	2160	8645' 2635m
20' Container	6	720	2881' 878m
40' Container	12	1440	5763' 1756m

## TECHNICAL SPECIFICATIONS

### DEFENSIVE BARRIERS

# PROM3 UNIT

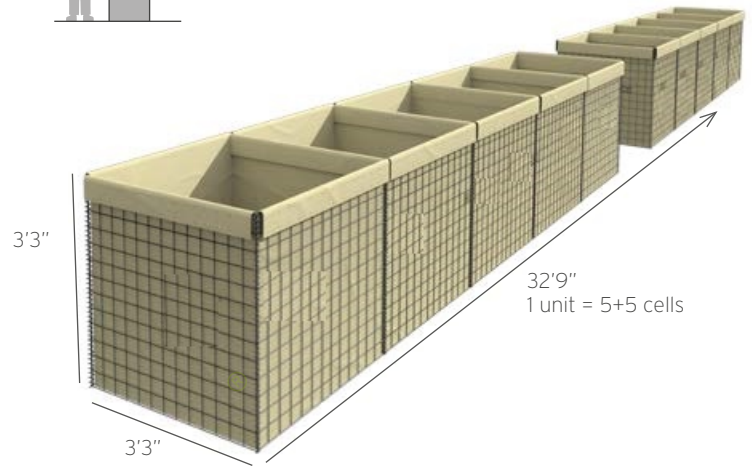
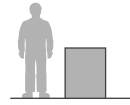
UNIT	HEIGHT	WIDTH	LENGTH	NSN
MIL3 (Beige)	3'3" (1.00m)	3'3" (1.00m)	32'9" (10m)	5680-99-001-9392
MIL3 (Green)	3'3" (1.00m)	3'3" (1.00m)	32'9" (10m)	5680-99-001-9398

A geotextile-lined unit for general use as an earth-filled barrier. The units are suitable for filling with earth, sand, gravel, crushed rock and other granular materials. The unit fulfills a wide range of uses, including the construction of protective walls and barriers.

#### GENERAL SPECIFICATIONS

Geotextile-lined welded mesh barrier coated to ASTM A 856. All wires conform to BS EN 10218-2:2012. Zinc-Aluminum coatings are to BS EN 10244-2:2009, where appropriate. The geotextile is a heavy-duty, non-woven, permeable, polypropylene fabric, available in either beige or green color.

All dimensions and weights are nominal. Diagrams and product images are for illustrative purposes only.



### PACKAGING AND TRANSPORT INFORMATION

#### FLAT-PACKED INDIVIDUAL UNIT DIMENSIONS & WEIGHTS

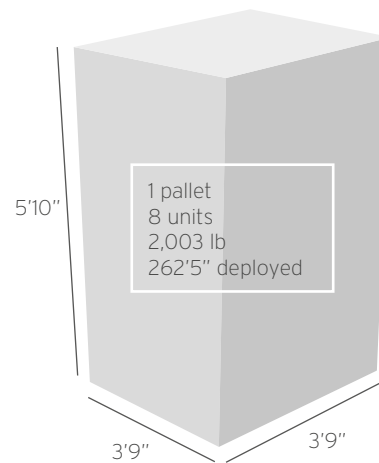
HEIGHT	WIDTH	LENGTH	WEIGHT
9" (0.23m)	3'9" (1.14m)	3'3" (1.00m)	249 lb (113kg)

#### PALLET INFORMATION

PER PALLET	HEIGHT	WIDTH	LENGTH	WEIGHT
8 units	5'10" (1.78m)	3'9" (1.14m)	3'9" (1.14m)	2,003 lb (931kg)

#### TRANSPORT INFORMATION

TYPE	PALLETS	UNITS	DEPLOYED LENGTH
13.5 Trailer	22	176	5,774' (1,760m)
20' Container	10	80	2,624' (800m)
40' Container	20	160	5,249' (1,600m)



## TECHNICAL SPECIFICATIONS

### DEFENSIVE BARRIERS

# PROM4 UNIT

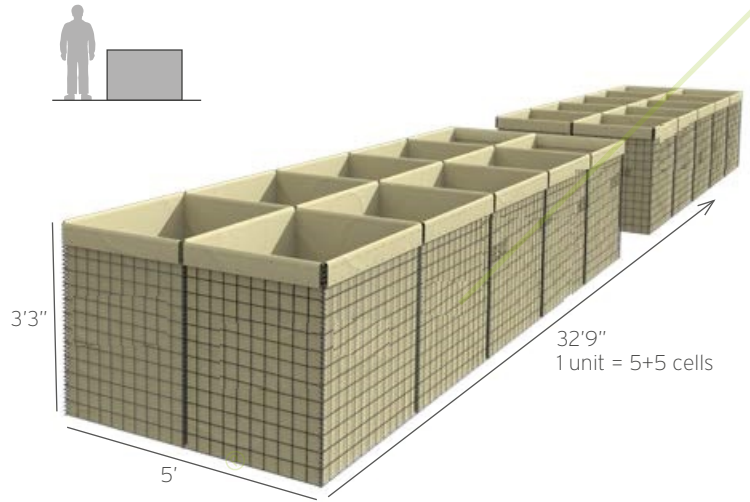
UNIT	HEIGHT	WIDTH	LENGTH	NSN
MIL4 (Beige)	3'3" (1.00m)	5' (1.52m)	32'9" (10m)	5680-99-001-9393
MIL4 (Green)	3'3" (1.00m)	5' (1.52m)	32'9" (10m)	5680-99-001-9399

A geotextile-lined unit for general use as an earth-filled barrier. The units are suitable for filling with earth, sand, gravel, crushed rock and other granular materials. The unit fulfills a wide range of uses, including the construction of protective walls and barriers.

#### GENERAL SPECIFICATIONS

Geotextile-lined welded mesh barrier coated to ASTM A 856. All wires conform to BS EN 10218-2:2012. Zinc-Aluminum coatings are to BS EN 10244-2:2009, where appropriate. The geotextile is a heavy-duty, non-woven, permeable, polypropylene fabric, available in either beige or green color.

All dimensions and weights are nominal. Diagrams and product images are for illustrative purposes only.



## PACKAGING AND TRANSPORT INFORMATION

### FLAT-PACKED INDIVIDUAL UNIT DIMENSIONS & WEIGHTS

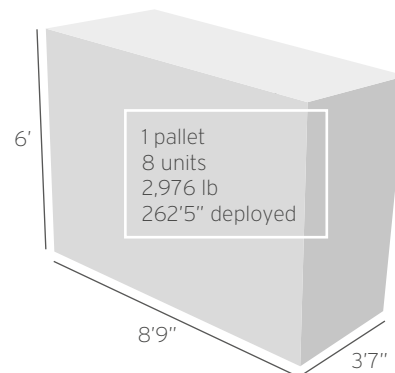
HEIGHT	WIDTH	LENGTH	WEIGHT
1'4" (0.40m)	5'3" (1.60m)	3'3" (1.00m)	341 lb (155kg)

### PALLET INFORMATION

PER PALLET	HEIGHT	WIDTH	LENGTH	WEIGHT
8 units	6' (1.83m)	3'7" (1.10m)	8'9" (2.67m)	2,976 lb (1,350kg)

### TRANSPORT INFORMATION

TYPE	PALLETS	UNITS	DEPLOYED LENGTH
13.5 Trailer	10	80	2,624' (800m)
20' Container	4	32	1,050' (320m)
40' Container	8	64	2,100' (640m)



# Defensive Barriers

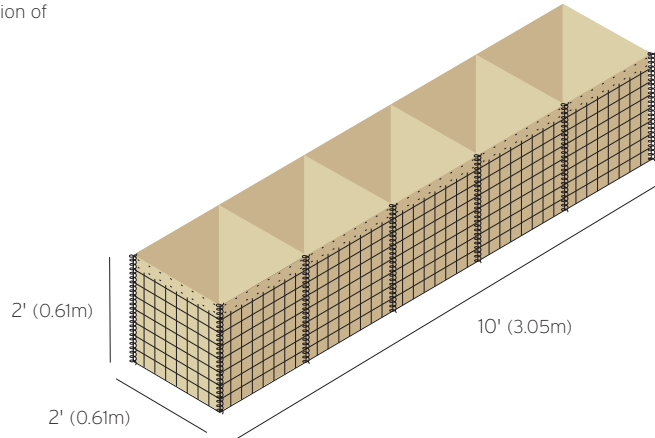
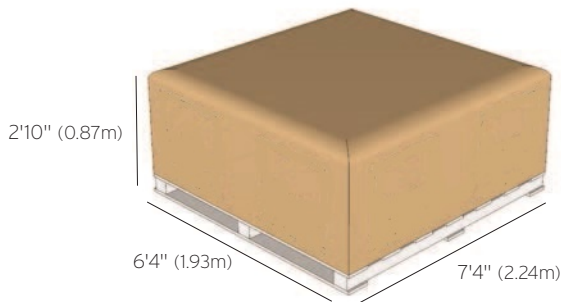
## Technical Specification Sheet

# PROM5 UNIT

Unit	Height	Width	Length
MIL5 2424 (Beige)	2' 0.61m	2' 0.61m	10' 3.05m
MIL5 2424 (Green)	2' 0.61m	2' 0.61m	10' 3.05m



A geotextile-lined unit for general use as an earth-filled barrier. The units are suitable for filling with earth, sand, gravel, crushed rock and other granular materials. The unit fulfills a wide range of uses, including the construction of protective walls and barriers.



### Flat-packed individual unit dimensions & weights

Height	Width	Length	Weight
5" 0.13m	2'7" 0.79m	2' 0.61m	48lb 22kg

### Pallet information

Units per pallet	Height	Width	Length	Weight
50	2'10" 0.87m	6'4" 1.93m	7'4" 2.24m	2601lb 1180kg

### Transport information

Transport Type	Pallets	Units	Deployed Length
13.5m Trailer	18	900	9006' 2745m
20' Container	6	300	3000' 915m
40' Container	12	600	6003' 1830m

## TECHNICAL SPECIFICATIONS

### DEFENSIVE BARRIERS

# PROM6 UNIT

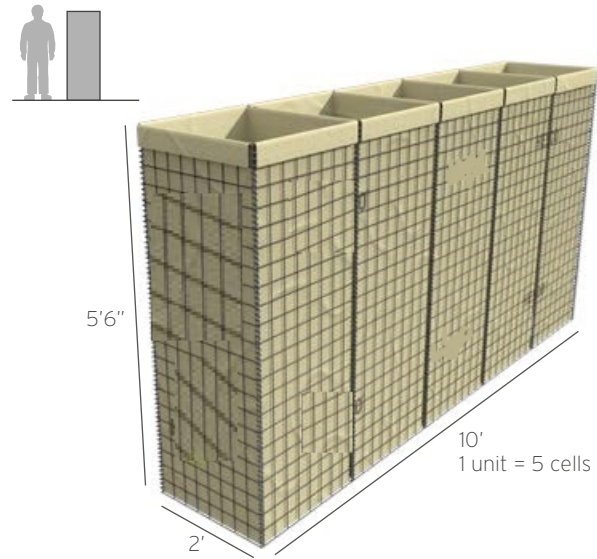
UNIT	HEIGHT	WIDTH	LENGTH	NSN
MIL6 (Beige)	5'6" (1.68m)	2' (0.61m)	10' (3.05m)	5680-99-0019395
MIL6 (Green)	5'6" (1.68m)	2' (0.61m)	10' (3.05m)	5680-99-0019401

A geotextile-lined unit for general use as an earth-filled barrier. The units are suitable for filling with earth, sand, gravel, crushed rock and other granular materials. The unit fulfills a wide range of uses, including the construction of protective walls and barriers.

#### GENERAL SPECIFICATIONS

Geotextile-lined welded mesh barrier coated to ASTM A 856. All wires conform to BS EN 10218-2:2012. Zinc-Aluminum coatings are to BS EN 10244-2:2009, where appropriate. The geotextile is a heavy-duty, non-woven, permeable, polypropylene fabric, available in either beige or green color.

All dimensions and weights are nominal. Diagrams and product images are for illustrative purposes only.



## PACKAGING AND TRANSPORT INFORMATION

### FLAT-PACKED INDIVIDUAL UNIT DIMENSIONS & WEIGHTS

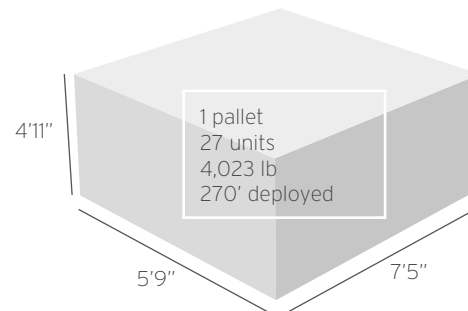
HEIGHT	WIDTH	LENGTH	WEIGHT
9" (0.25m)	2' (0.61m)	5'6" (1.68m)	146 lb (66kg)

### PALLET INFORMATION

PER PALLET	HEIGHT	WIDTH	LENGTH	WEIGHT
27 units	4'11" (1.25m)	5'9" (1.75m)	7'5" (2.25m)	4,023 lb (1,875kg)

### TRANSPORT INFORMATION

TYPE	PALLETS	UNITS	DEPLOYED LENGTH
13.5 Trailer	18	486	4,863' (1,482m)
20' Container	6	162	1,621' (494m)
40' Container	12	324	3,242' (988m)



## TECHNICAL SPECIFICATIONS

### DEFENSIVE BARRIERS

# PROM7 UNIT

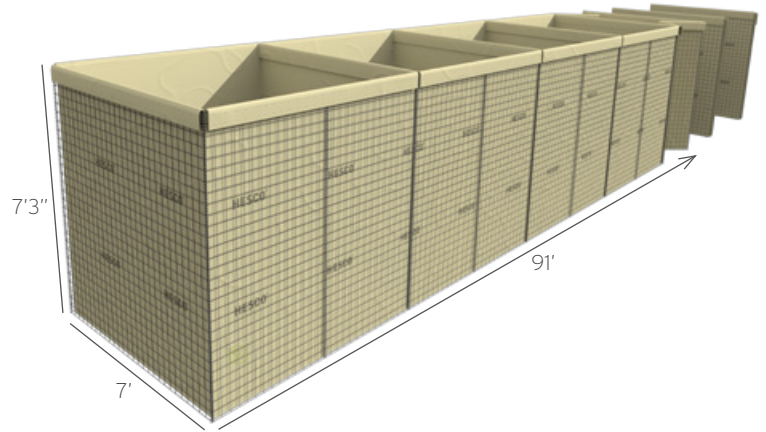
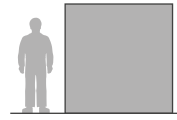
UNIT	HEIGHT	WIDTH	LENGTH	NSN
MIL7 (Beige)	7'3" (2.21m)	7' (2.13m)	91" (27.74m)	5680-99-169-0183
MIL7 (Green)	7'3" (2.21m)	7' (2.13m)	91" (27.74m)	5680-99-126-3716

A geotextile-lined unit for general use as an earth-filled barrier. The units are suitable for filling with earth, sand, gravel, crushed rock and other granular materials. The unit fulfills a wide range of uses, including the construction of protective walls and barriers.

#### GENERAL SPECIFICATIONS

Geotextile-lined welded mesh barrier coated to ASTM A 856. All wires conform to BS EN 10218-2:2012. Zinc-Aluminum coatings are to BS EN 10244-2:2009, where appropriate. The geotextile is a heavy-duty, non-woven, permeable, polypropylene fabric, available in either beige or green color.

All dimensions and weights are nominal. Diagrams and product images are for illustrative purposes only.



## PACKAGING AND TRANSPORT INFORMATION

### FLAT-PACKED INDIVIDUAL UNIT DIMENSIONS & WEIGHTS

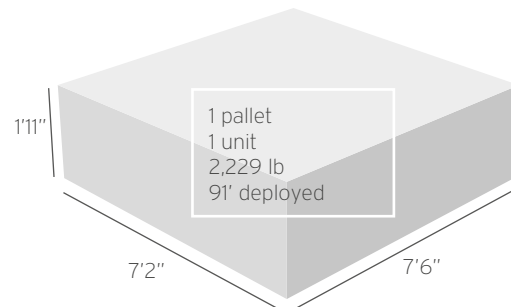
HEIGHT	WIDTH	LENGTH	WEIGHT
17" (0.48m)	7'4" (2.24m)	7'3" (2.21m)	2,063 lb (936kg)

### PALLET INFORMATION

PER PALLET	HEIGHT	WIDTH	LENGTH	WEIGHT
1 units	1'11" (0.58m)	7'2" (2.20m)	7'6" (2.30m)	2,229 lb

### TRANSPORT INFORMATION

TYPE	PALLETS	UNITS	DEPLOYED LENGTH
13.5 Trailer	20	20	1,820' (555m)
20' Container	6	6	546' (166m)
40' Container	15	15	1,365' (416m)



# Defensive Barriers

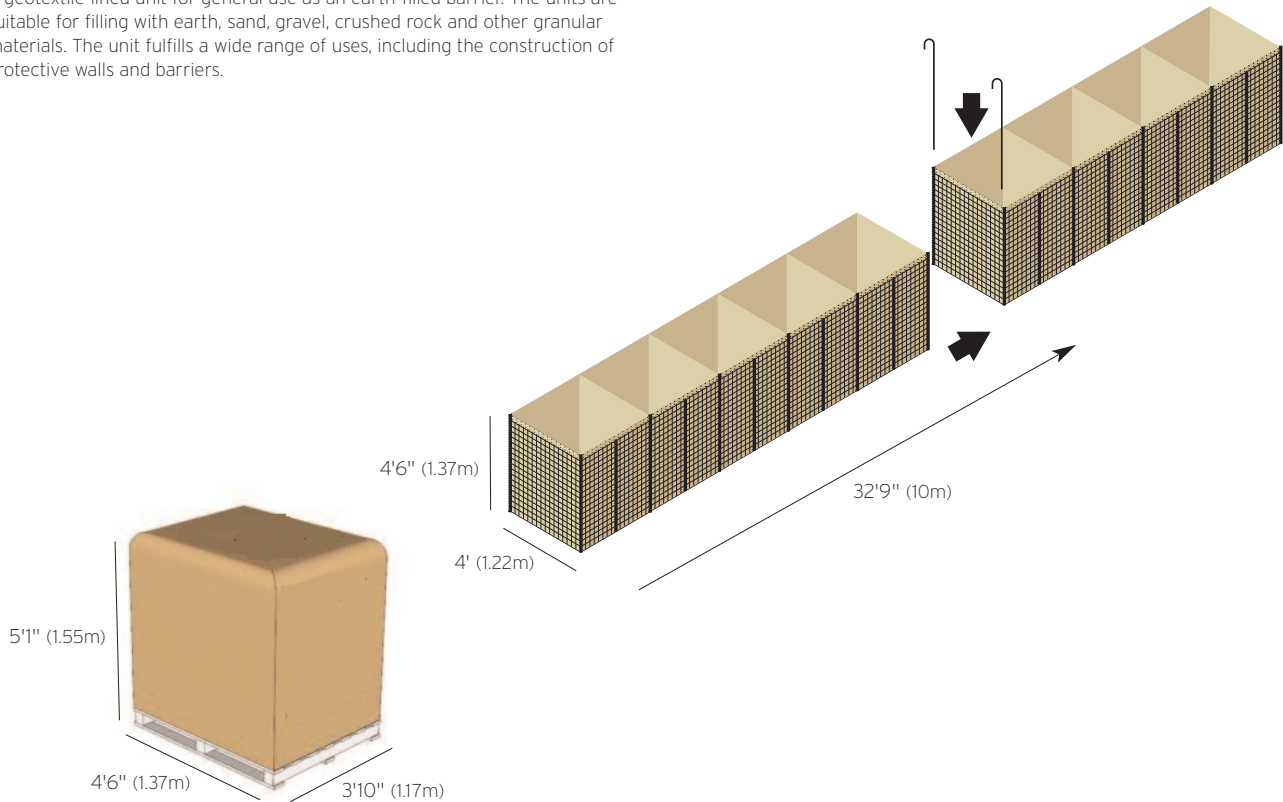
## Technical Specification Sheet

### PROM8 UNIT

Unit	Height	Width	Length	NSN
MIL8 5448 (Beige)	4'6" 1.37m	4' 1.22m	32'9" 10m	5680-99-335-4902
MIL8 5448 (Green)	4'6" 1.37m	4' 1.22m	32'9" 10m	5680-99-517-3281



A geotextile-lined unit for general use as an earth-filled barrier. The units are suitable for filling with earth, sand, gravel, crushed rock and other granular materials. The unit fulfills a wide range of uses, including the construction of protective walls and barriers.



#### Flat-packed individual unit dimensions & weights

Height	Width	Length	Weight
11" 0.28m	4'3" 1.29m	4'6" 1.37m	337lb 153kg

#### Pallet information

Units per pallet	Height	Width	Length	Weight
4	5'1" 1.55m	3'10" 1.17m	4'6" 1.37m	1419lb 644kg

#### Transport information

Transport Type	Pallets	Units	Deployed Length
13.5m Trailer	18	72	2362' 720m
20' Container	8	32	1050' 320m
40' Container	18	72	2362' 720m



## TECHNICAL SPECIFICATIONS

### DEFENSIVE BARRIERS

# PROM9 UNIT

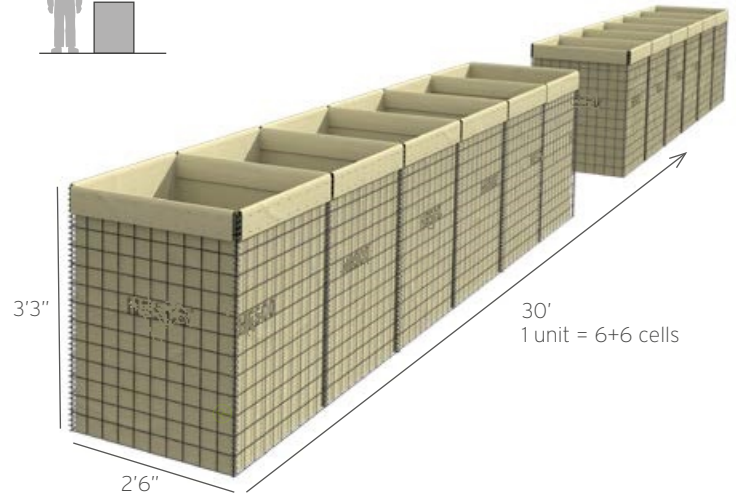
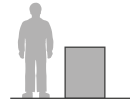
UNIT	HEIGHT	WIDTH	LENGTH	NSN
MIL9 (Beige)	3'3" (1.00m)	2'6" (0.76m)	30' (9.14m)	5680-99-563-5949
MIL9 (Green)	3'3" (1.00m)	2'6" (0.76m)	30' (9.14m)	5680-99-052-0506

A geotextile-lined unit for general use as an earth-filled barrier. The units are suitable for filling with earth, sand, gravel, crushed rock and other granular materials. The unit fulfills a wide range of uses, including the construction of protective walls and barriers.

#### GENERAL SPECIFICATIONS

Geotextile-lined welded mesh barrier coated to ASTM A 856. All wires conform to BS EN 10218-2:2012. Zinc-Aluminum coatings are to BS EN 10244-2:2009, where appropriate. The geotextile is a heavy-duty, non-woven, permeable, polypropylene fabric, available in either beige or green color.

All dimensions and weights are nominal. Diagrams and product images are for illustrative purposes only.



## PACKAGING AND TRANSPORT INFORMATION

### FLAT-PACKED INDIVIDUAL UNIT DIMENSIONS & WEIGHTS

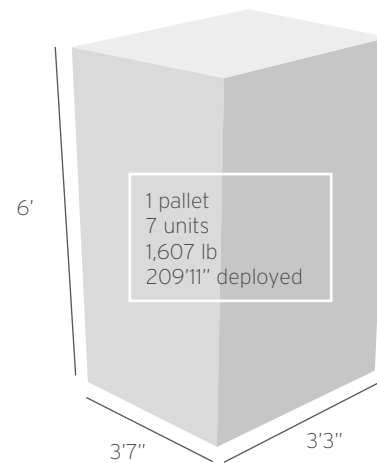
HEIGHT	WIDTH	LENGTH	WEIGHT
1'1" (0.33m)	3' (0.91m)	3'3" (1.00m)	222 lb (101kg)

### PALLET INFORMATION

PER PALLET	HEIGHT	WIDTH	LENGTH	WEIGHT
7 units	6' (1.83m)	3'7" (1.09m)	3'3" (1.00m)	1,607 lb (729kg)

### TRANSPORT INFORMATION

TYPE	PALLETS	UNITS	DEPLOYED LENGTH
13.5 Trailer	24	168	5,037' (1,535m)
20' Container	10	70	2,100' (640m)
40' Container	20	140	4,198' (1,280m)



## TECHNICAL SPECIFICATIONS

### DEFENSIVE BARRIERS

# PROM10 UNIT

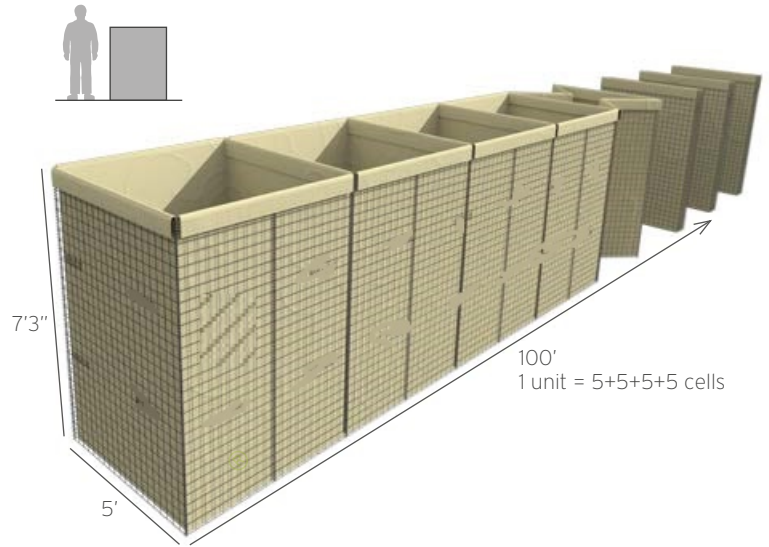
UNIT	HEIGHT	WIDTH	LENGTH	NSN
MIL10 (Beige)	7'3" (2.21m)	5' (1.52m)	100' (30.5m)	5680-99-391-0852
MIL10 (Green)	7'3" (2.21m)	5' (1.52m)	100' (30.5m)	5680-99-770-0326

A geotextile-lined unit for general use as an earth-filled barrier. The units are suitable for filling with earth, sand, gravel, crushed rock and other granular materials. The unit fulfills a wide range of uses, including the construction of protective walls and barriers.

#### GENERAL SPECIFICATIONS

Geotextile-lined welded mesh barrier coated to ASTM A 856. All wires conform to BS EN 10218-2:2012. Zinc-Aluminum coatings are to BS EN 10244-2:2009, where appropriate. The geotextile is a heavy-duty, non-woven, permeable, polypropylene fabric, available in either beige or green color.

All dimensions and weights are nominal. Diagrams and product images are for illustrative purposes only.



## PACKAGING AND TRANSPORT INFORMATION

### FLAT-PACKED INDIVIDUAL UNIT DIMENSIONS & WEIGHTS

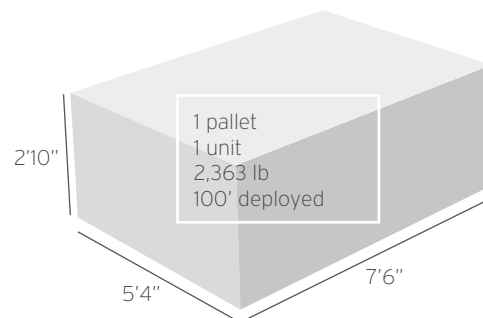
HEIGHT	WIDTH	LENGTH	WEIGHT
2'4" (0.71m)	5'5" (1.65m)	7'4" (2.24m)	2,288 lb (1,040kg)

### PALLET INFORMATION

PER PALLET	HEIGHT	WIDTH	LENGTH	WEIGHT
1 units	2'04" (0.87m)	5'4" (1.62m)	7'6" (2.30m)	2,363 lb (1,074kg)

### TRANSPORT INFORMATION

TYPE	PALLETS	UNITS	DEPLOYED LENGTH
13.5 Trailer	20	20	2,000' (610m)
20' Container	6	6	600' (183m)
40' Container	14	14	1,400' (427m)



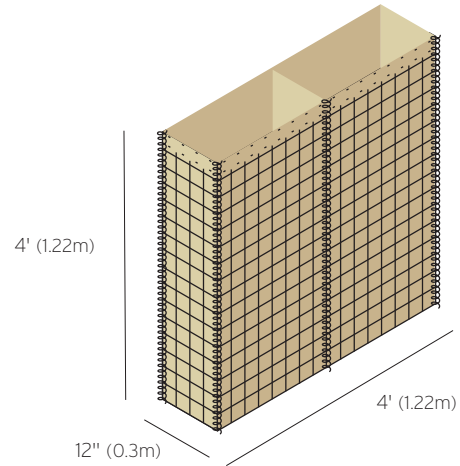
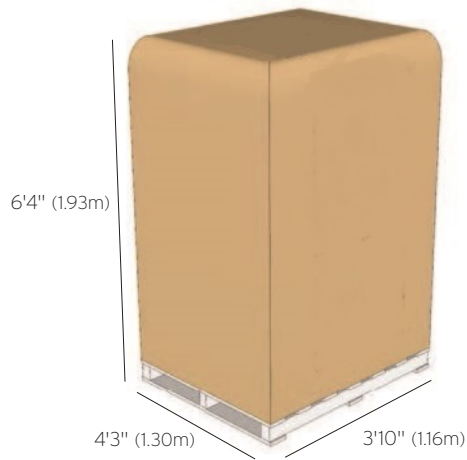
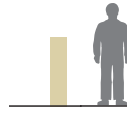
# Defensive Barriers

## Technical Specification Sheet

### PROM11 UNIT

Unit	Height	Width	Length	NSN
MIL11 4812 (Beige)	4' 1.22m	12" 0.30m	4' 1.22m	7195-99-867-9131
MIL11 4812 (Green)	4' 1.22m	12" 0.30m	4' 1.22m	7195-99-668-0875

A geotextile-lined unit for general use as an earth-filled barrier. The units are suitable for filling with earth, sand, gravel, crushed rock and other granular materials. The unit fulfills a wide range of uses, including the construction of protective walls and barriers.



#### Flat-packed individual unit dimensions & weights

Height	Width	Length	Weight
3" 0.08m	2'11" 0.89m	4' 1.22m	35lbs 16kg

#### Pallet information

Units per pallet	Height	Width	Length	Weight
60	6'4" 1.93m	4'3" 1.30m	3'10" 1.16m	2160lbs 982kg

#### Transport Information

Transport Type	Pallets	Units	Deployed Length
13.5m Trailer	18	1080	4322' 1318m
20' Container	8	480	1921' 586m
40' Container	16	960	3842' 1171m

## TECHNICAL SPECIFICATIONS

### DEFENSIVE BARRIERS

# PROM12 UNIT

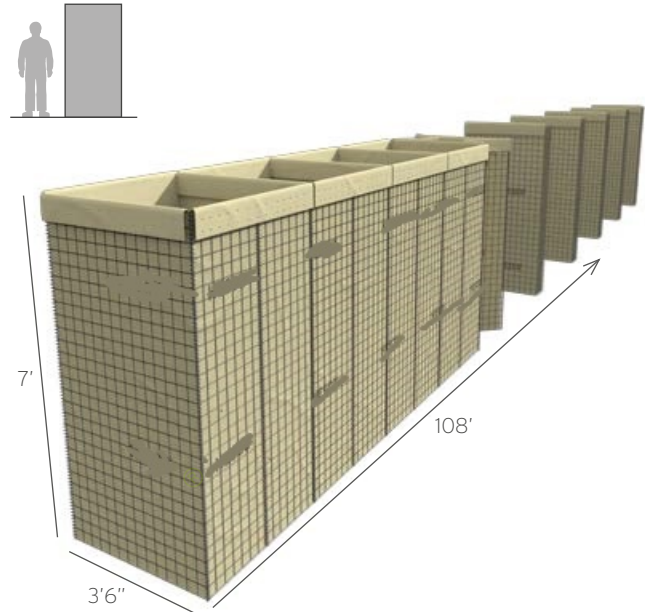
UNIT	HEIGHT	WIDTH	LENGTH	NSN
MIL12 (Beige)	7' (2.13m)	3'6" (1.06m)	108' (33m)	5680-99-974-8891
MIL12 (Green)	7' (2.13m)	3'6" (1.06m)	108' (33m)	5680-99-153-1977

A geotextile-lined unit for general use as an earth-filled barrier. The units are suitable for filling with earth, sand, gravel, crushed rock and other granular materials. The unit fulfills a wide range of uses, including the construction of protective walls and barriers.

#### GENERAL SPECIFICATIONS

Geotextile-lined welded mesh barrier coated to ASTM A 856. All wires conform to BS EN 10218-2:2012. Zinc-Aluminum coatings are to BS EN 10244-2:2009, where appropriate. The geotextile is a heavy-duty, non-woven, permeable, polypropylene fabric, available in either beige or green color.

All dimensions and weights are nominal. Diagrams and product images are for illustrative purposes only.



#### PACKAGING AND TRANSPORT INFORMATION

##### FLAT-PACKED INDIVIDUAL UNIT DIMENSIONS & WEIGHTS

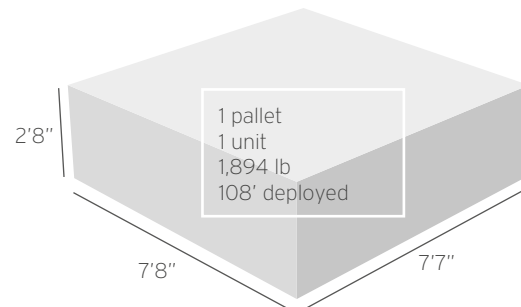
HEIGHT	WIDTH	LENGTH	WEIGHT
2'1" (0.64m)	7'8" (2.34m)	7'7" (2.32m)	1,793 lb (813kg)

##### PALLET INFORMATION

PER PALLET	HEIGHT	WIDTH	LENGTH	WEIGHT
1 units	2'8" (0.80m)	7'8" (2.34m)	7'7" (2.32m)	1,894 lb (859kg)

##### TRANSPORT INFORMATION

TYPE	PALLETS	UNITS	DEPLOYED LENGTH
13.5 Trailer	18	18	1,948' (594m)
20' Container	6	6	650' (198m)
40' Container	15	15	1,624' (495m)



# Defensive Barriers

## Technical Specification Sheet

# PROM19 UNIT

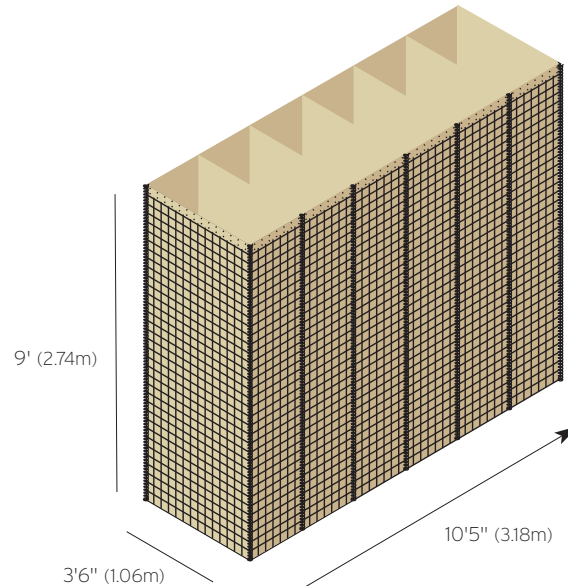
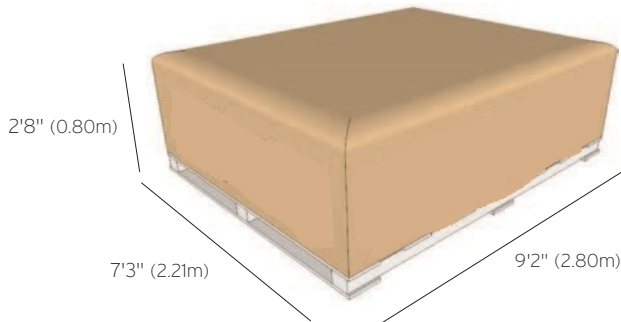
Unit	Height	Width	Length	NSN
MIL19 10842 (Beige)	9' 2.74m	3'6" 1.06m	10'5" 3.18m	5670-99-152-1284
MIL19 10842 (Green)	9' 2.74m	3'6" 1.06m	10'5" 3.18m	5670-99-242-9574

A geotextile-lined unit for general use as an earth-filled barrier. The units are suitable for filling with earth, sand, gravel, crushed rock and other granular materials. The unit fulfills a wide range of uses, including the construction of protective walls and barriers.

### General specifications

Geotextile-lined welded mesh barrier coated to ASTM A 856. All wires conform to BS EN 10218-2:2012. Zinc-Aluminum coatings are to BS EN 10244-2:2009, where appropriate. The geotextile is a heavy-duty, non-woven, permeable, polypropylene fabric, available in either beige or green color.

All dimensions and weights are nominal. Diagrams and product images are for illustrative purposes only.



### Note:

The MIL19 is a load bearing unit designed to support a load of 4000lb/linear foot (5900kg/m).

The MIL19 unit is not recoverable. Due to the load bearing capacity of the MIL19 unit, units must not be re-used.

### Flat-packed individual unit dimensions & weights

Height	Width	Length	Weight
4" 0.10m	7'3" 2.21m	9' 2.74m	437lb 198kg

### Pallet information

Units per pallet	Height	Width	Length	Weight
6	2'8" 0.80m	7'3" 2.21m	9'2" 2.80m	2690lb 1220kg

### Transport information

Transport Type	Pallets	Units	Deployed Length
13.5m Trailer	12	72	751' 229m
20' Container	4	24	250'4" 76m
40' Container	8	48	500'10" 152m