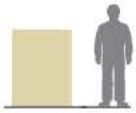
Defensive Barriers Technical Specification Sheet
MIL1 5442 Unit

Unit	Height	Width	Length	NSN
MIL1 5442 (Beige)	4'6" 1.37m	3'6" 1.06m	32'9" 10m	5680-99-835-7866
MIL1 5442 (Green)	4'6" 1.37m	3'6" 1.06m	32'9" 10m	5680-99-001-9396

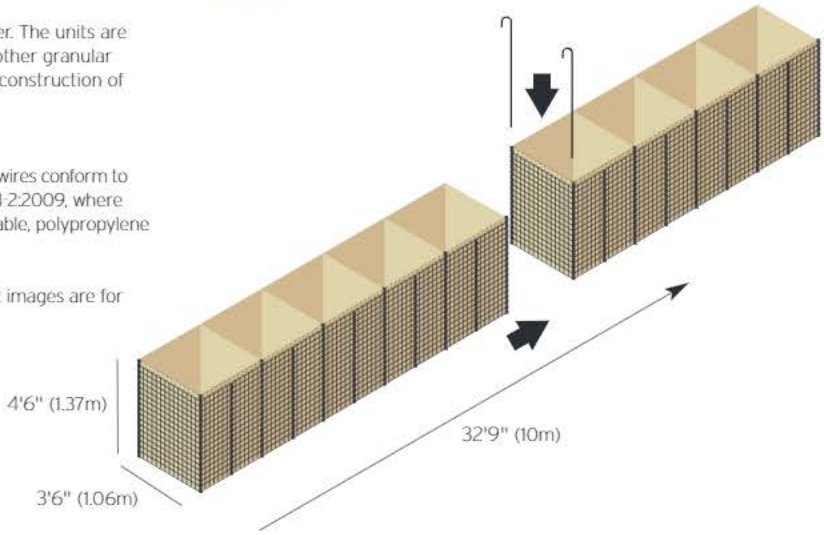


A geotextile-lined unit for general use as an earth-filled barrier. The units are suitable for filling with earth, sand, gravel, crushed rock and other granular materials. The unit fulfills a wide range of uses, including the construction of protective walls and barriers.

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.



Flat-packed individual unit dimensions & weights

Height	Width	Length	Weight
10" 0.25m	3'10" 1.17m	4'6" 1.37m	329lb 149kg

Pallet information

Units per pallet	Height	Width	Length	Weight
7	7'4" 2.24m	3'9" 1.14m	4'7" 1.40m	2387lb 1083kg

Transport information

Transport Type	Pallets	Units	Deployed Length
13.5m Trailer	18	126	4133' 1260m
20' Container	8	56	1837' 560m
40' Container	16	112	3674' 1120m

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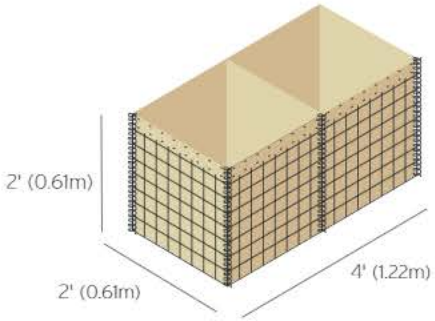
Defensive Barriers Technical Specification Sheet
MIL2 2424 Unit

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

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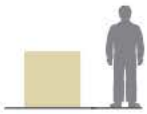
Defensive Barriers Technical Specification Sheet
MIL3 3939 Unit

Unit	Height	Width	Length	NSN
MIL3 3939 (Beige)	3'3" 1.00m	3'3" 1.00m	32'9" 10m	5680-99-001-9392
MIL3 3939 (Green)	3'3" 1.00m	3'3" 1.00m	32'9" 10m	5680-99-001-9398

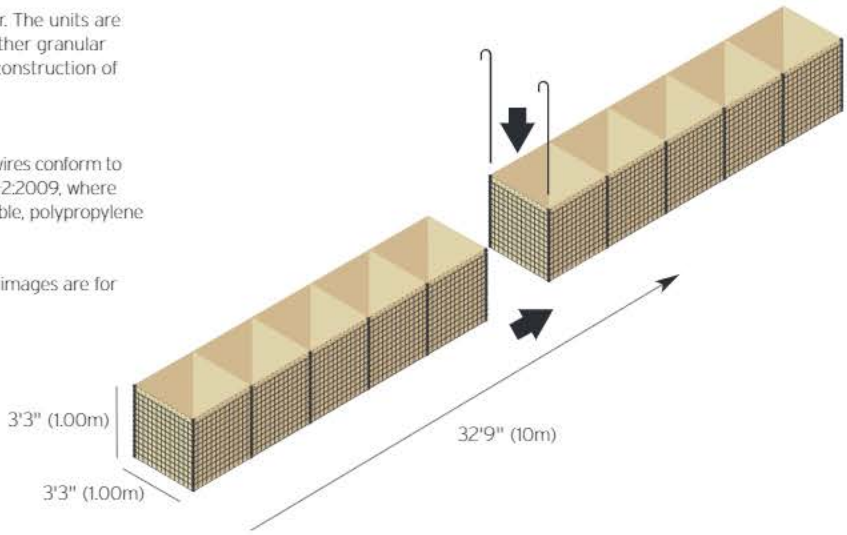


A geotextile-lined unit for general use as an earth-filled barrier. The units are suitable for filling with earth, sand, gravel, crushed rock and other granular materials. The unit fulfills a wide range of uses, including the construction of protective walls and barriers.

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.



Flat-packed individual unit dimensions & weights

Height	Width	Length	Weight
9" 0.23m	3'9" 1.14m	3'3" 1.00m	249lb 113kg

Pallet information

Units per pallet	Height	Width	Length	Weight
8	5'10" 1.78m	3'9" 1.14m	3'9" 1.14m	2003lb 931kg

Transport information

Transport Type	Pallets	Units	Deployed Length
13.5m Trailer	22	176	5774' 1760m
20' Container	10	80	2624' 800m
40' Container	20	160	5249' 1600m

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Defensive Barriers Technical Specification Sheet
MIL4 3960 Unit

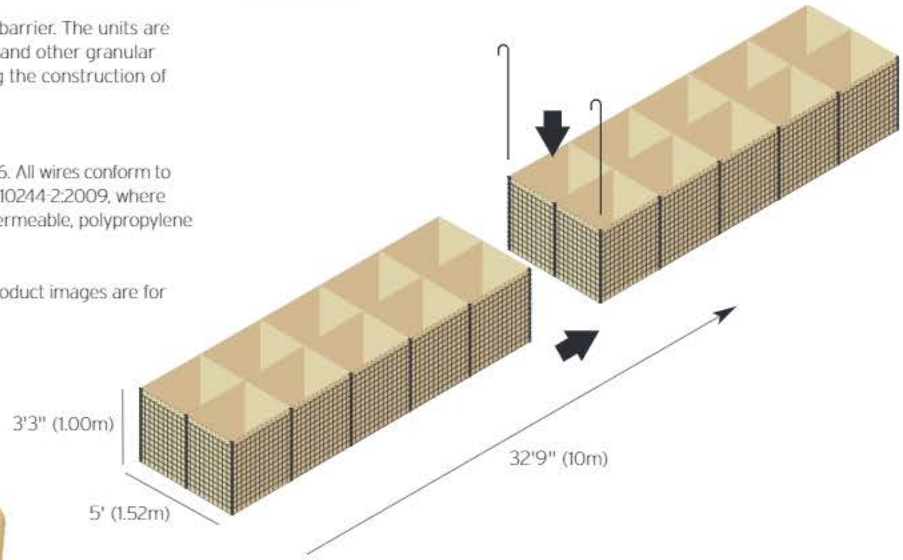
Unit	Height	Width	Length	NSN
MIL4 3960 (Beige)	3'3" 1.00m	5' 1.52m	32'9" 10m	5680-99-001-9393
MIL4 3960 (Green)	3'3" 1.00m	5' 1.52m	32'9" 10m	5680-99-001-9399

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.



Flat-packed individual unit dimensions & weights

Height	Width	Length	Weight
1'4" 0.40m	5'3" 1.60m	3'3" 1.00m	341lb 155kg

Pallet information

Units per pallet	Height	Width	Length	Weight
8	6' 1.83m	3'7" 1.10m	8'9" 2.67m	2976lb 1350kg

Transport information

Transport Type	Pallets	Units	Deployed Length
13.5m Trailer	10	80	2624' 800m
20' Container	4	32	1050' 320m
40' Container	8	64	2100' 640m

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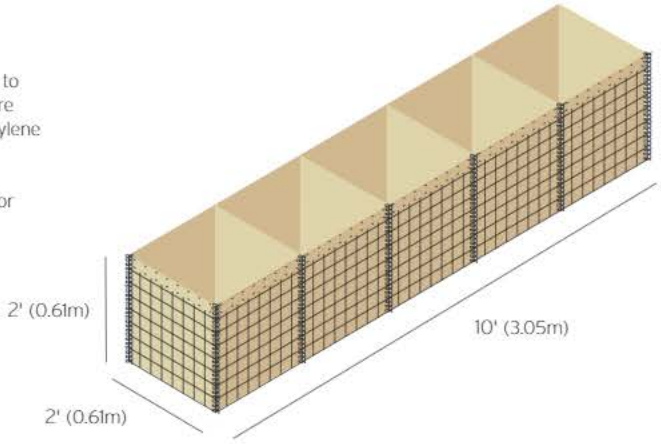
Defensive Barriers Technical Specification Sheet
MIL5 2424 Unit

Unit	Height	Width	Length	NSN
MIL5 2424 (Beige)	2' 0.61m	2' 0.61m	10' 3.05m	5680-99-001-9394
MIL5 2424 (Green)	2' 0.61m	2' 0.61m	10' 3.05m	5680-99-001-9400

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
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

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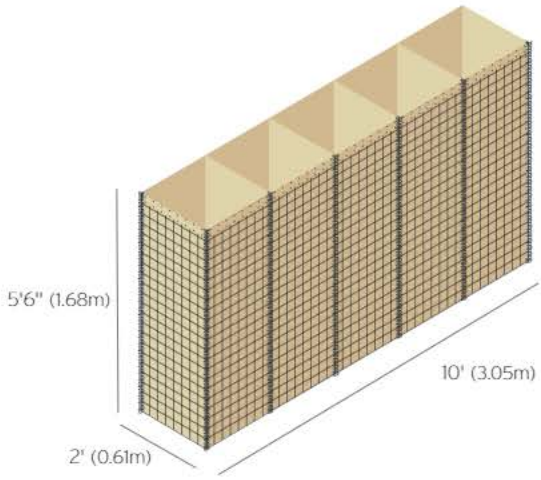
Defensive Barriers Technical Specification Sheet
MIL6 6624 Unit

Unit	Height	Width	Length	NSN
MIL6 6624 (Beige)	5'6" 1.68m	2' 0.61m	10' 3.05m	5680-99-0019395
MIL6 6624 (Green)	5'6" 1.68m	2' 0.61m	10' 3.05m	5680-99-001-9401

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, barriers and compartmentalisation.

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
9" 0.23m	2' 0.61m	5'6" 1.68m	146lbs 66kg

Pallet information

Units per pallet	Height	Width	Length	Weight
27	4'11" 1.25m	5'9" 1.75m	7'5" 2.25m	4023lbs 1875kg

Transport Information

Transport Type	Pallets	Units	Deployed Length
13.5m Trailer	18	486	4863' 1482m
20' Container	6	162	1621' 494m
40' Container	12	324	3242' 988m

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Defensive Barriers Technical Specification Sheet
MIL7 8784 Unit

Unit	Height	Width	Length	NSN
MIL7 8784 (Beige)	7'3" 2.21m	7' 2.13m	91' 27.74m	5680-99-169-0183
MIL7 8784 (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.

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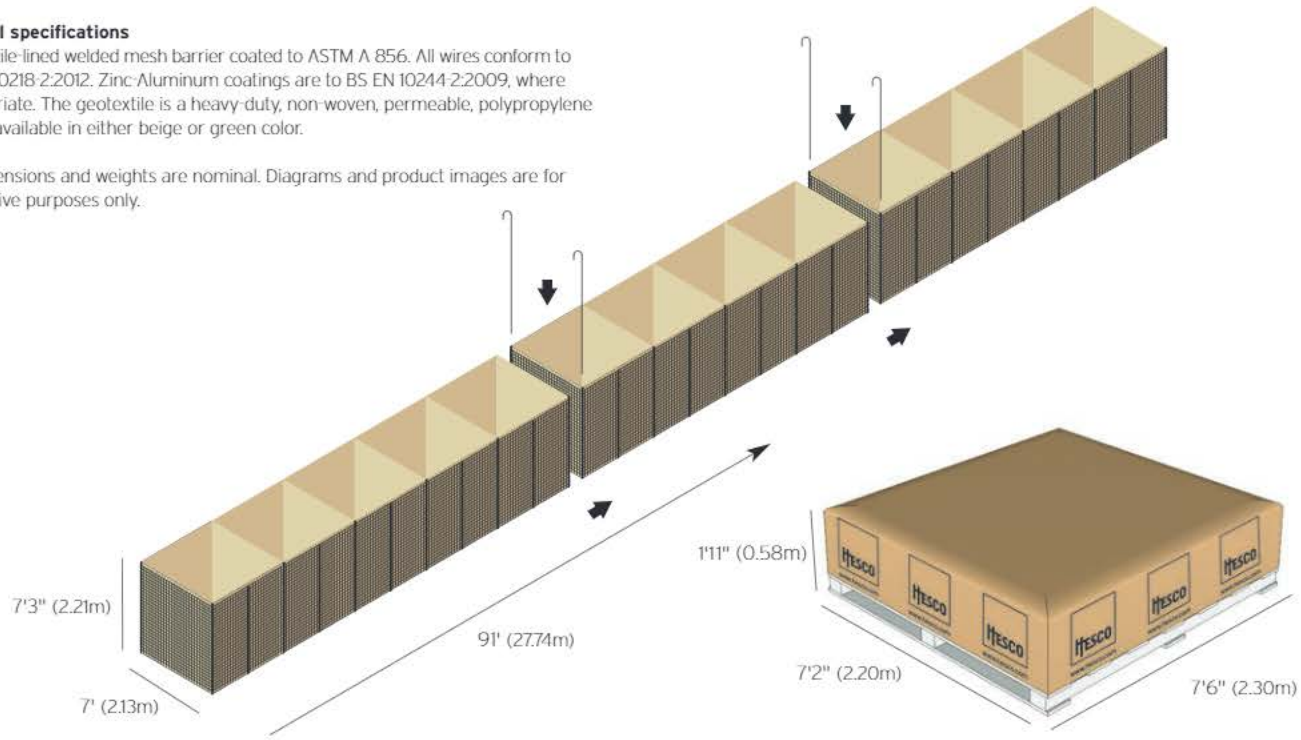

Flat-packed individual unit dimensions & weights

Height	Width	Length	Weight
1'7" 0.48m	7'4" 2.24m	7'3" 2.21m	2063lb 936kg

Pallet information

Units per pallet	Height	Width	Length	Weight
1	1'11" 0.58m	7'2" 2.20m	7'6" 2.30m	2229lb 1011kg

Transport information

Transport Type	Pallets	Units	Deployed Length
13.5m Trailer	20	20	1820' 555m
20' Container	6	6	546' 166m
40' Container	15	15	1365' 416m

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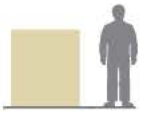
210CT13

Defensive Barriers Technical Specification Sheet
MIL8 5448 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.

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.

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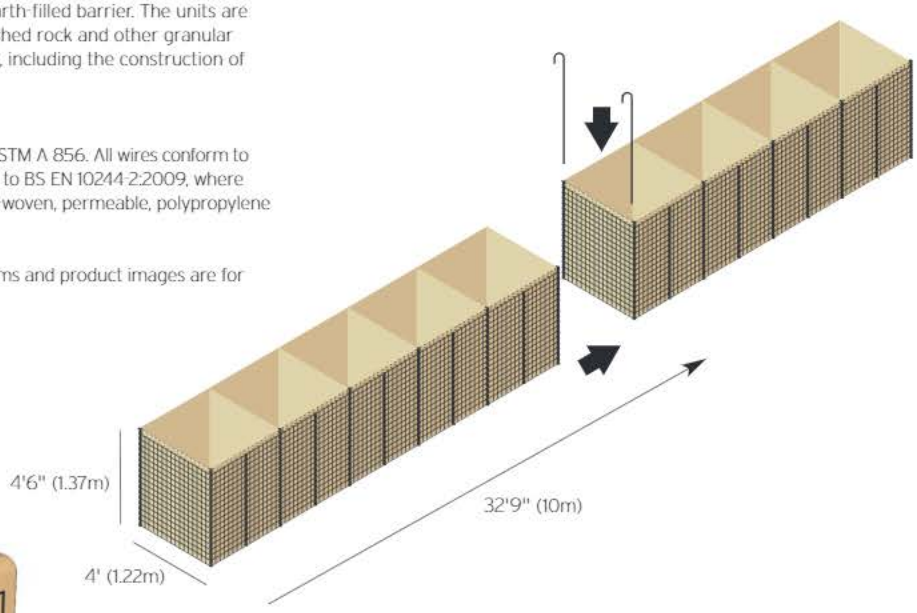

Flat-packed individual unit dimensions & weights

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

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Defensive Barriers Technical Specification Sheet
MIL9 3930 Unit

Unit	Height	Width	Length	NSN
MIL9 3930 (Beige)	3'3" 1.00m	2'6" 0.76m	30' 9.14m	5680-99-563-5949
MIL9 3930 (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
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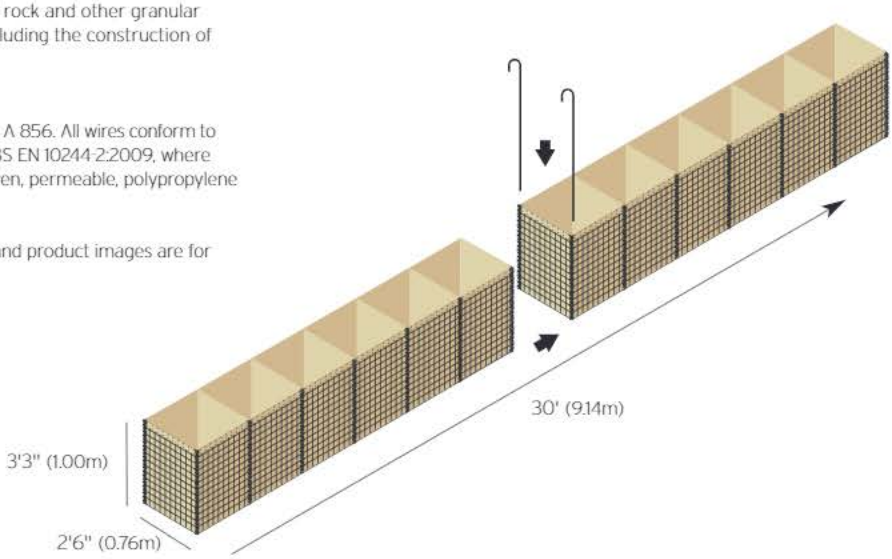

Flat-packed individual unit dimensions & weights

Height	Width	Length	Weight
1'1" 0.33m	3' 0.91m	3'3" 1.00m	222lb 101kg

Pallet information

Units per pallet	Height	Width	Length	Weight
7	6' 1.83m	3'7" 1.09m	3'3" 1.00m	1607lb 729kg

Transport information

Transport Type	Pallets	Units	Deployed Length
13.5m Trailer	24	168	5037' 1535m
20' Container	10	70	2100' 640m
40' Container	20	140	4198' 1280m

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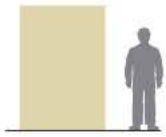
Defensive Barriers Technical Specification Sheet
MIL10 8760 Unit

Unit	Height	Width	Length	NSN
MIL10 8760 (Beige)	7'3" 2.21m	5' 1.52m	100' 30.5m	5680-99-391-0852
MIL10 8760 (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

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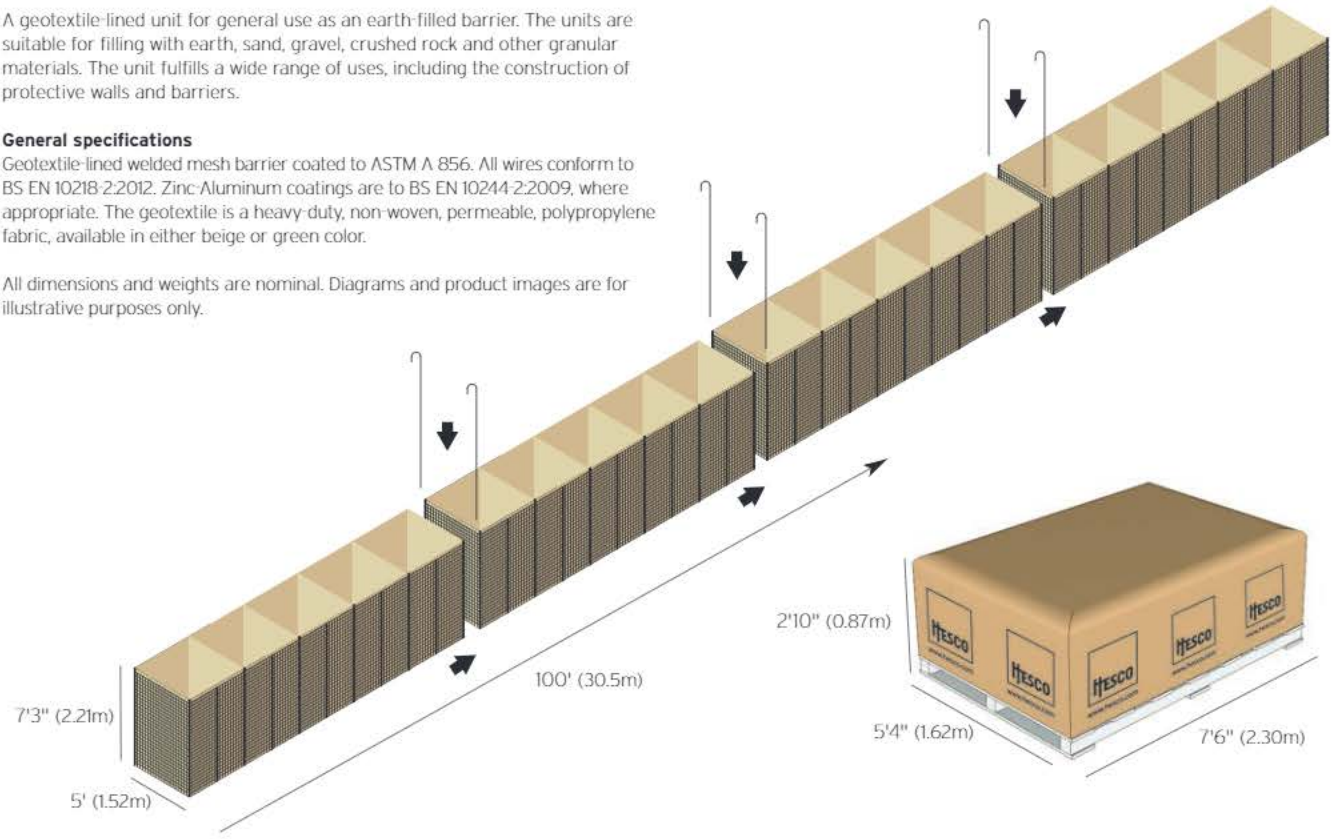

Flat-packed individual unit dimensions & weights

Height	Width	Length	Weight
2'4" 0.71m	5'5" 1.65m	7'4" 2.24m	2288lb 1040kg

Pallet information

Units per pallet	Height	Width	Length	Weight
1	2'10" 0.87m	5'4" 1.62m	7'6" 2.30m	2363lb 1074kg

Transport information

Transport Type	Pallets	Units	Deployed Length
13.5m Trailer	20	20	2000' 610m
20' Container	6	6	600' 183m
40' Container	14	14	1400' 427m

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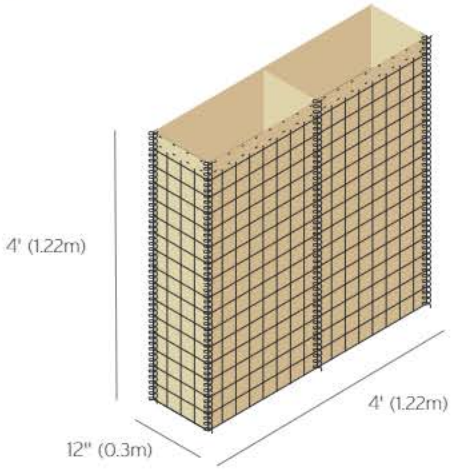
Defensive Barriers Technical Specification Sheet
MIL11 4812 Unit

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.

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
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

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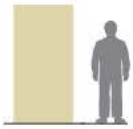
Defensive Barriers Technical Specification Sheet
MIL12 8442 Unit

Unit	Height	Width	Length	NSN
MIL12 8442 (Beige)	7' 2.13m	3'6" 1.06m	108' 33m	5680-99-974-8891
MIL12 8442 (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.

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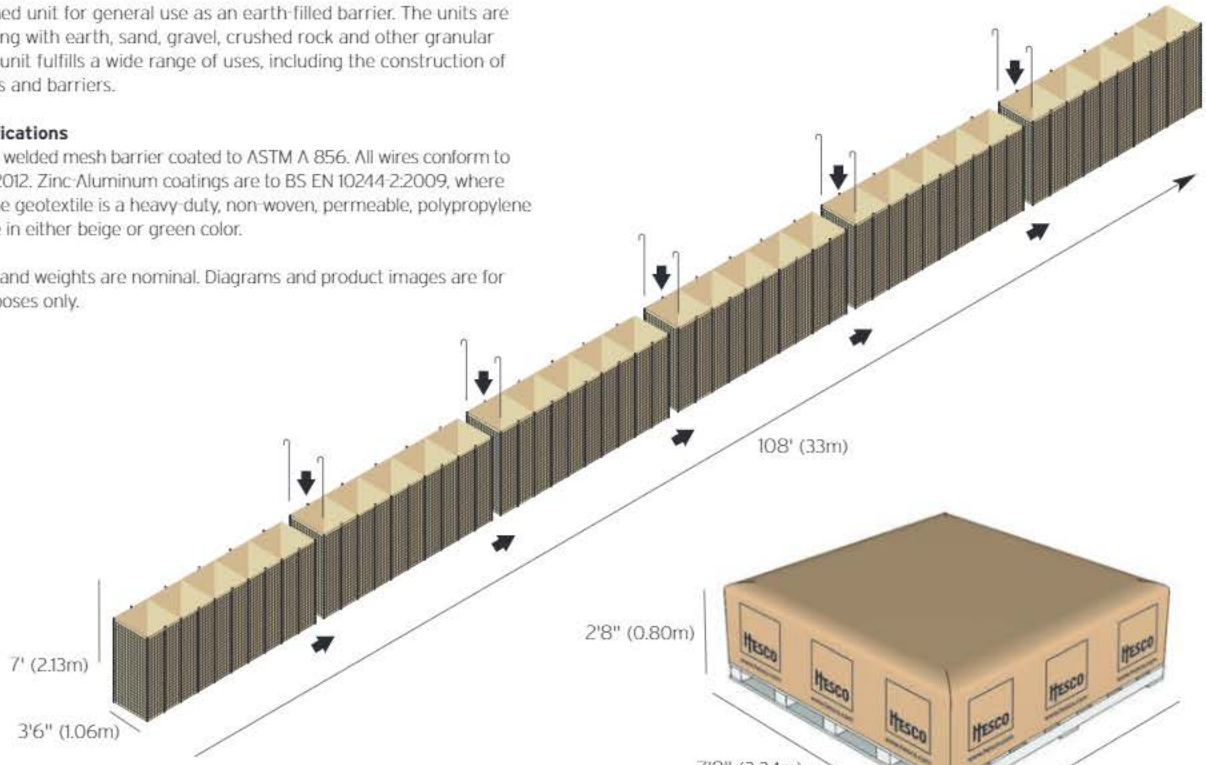

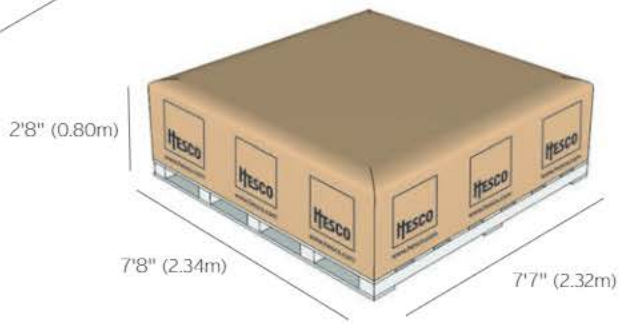

Flat-packed individual unit dimensions & weights

Height	Width	Length	Weight
2'1" 0.64m	7'8" 2.34m	7'7" 2.32m	1793lb 813kg

Pallet information

Units per pallet	Height	Width	Length	Weight
1	2'8" 0.80m	7'8" 2.34m	7'7" 2.32m	1894lb 859kg

Transport information

Transport Type	Pallets	Units	Deployed Length
13.5m Trailer	18	18	1948' 594m
20' Container	6	6	650' 198m
40' Container	15	15	1624' 495m

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Defensive Barriers Technical Specification Sheet
MIL19 10842

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

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General specifications

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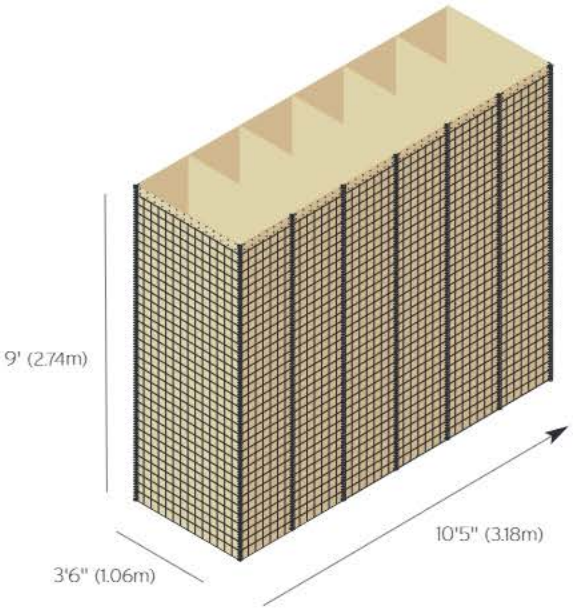

Note:

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

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