





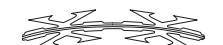





DELTA FORCE®

BARBED TAPE OBSTACLE SYSTEMS

SELECTION GUIDE




	Product Name	Diameter (Inches)	(mm)	Loops	Clips	Loop Spacing		Length Per Roll		Weight Per Roll	
						(Inches)	(mm)	(Feet)	(M)	(lbs)	(kgs)
BTH	WHIPLASH® 	18	450	33	-	18	450	50	15	11	5
		24	600	33	-	18	450	50	15	17	7.7
		30	750	33	-	18	450	50	15	22	10
		36	900	33	-	18	450	50	15	25	11
BTO	DEFCON ALPHA® 	18	450	31	3	12	300	15	4.5	11	5
		24	600	31	3	16	400	20	6	17	7.7
		30	750	31	3	16	400	20	6	22	10
		36	900	31	3	16	400	20	6	25	11
	DEFCON BRAVO® 	18/24	450/600	31/31	3	12	304	15	4.5	28	13
		24/30	600/750	31/31	3	16	406	20	6	39	18
	DEFCON NIKO® 	30	750	51 (81)	5	12	300	25 (40)	7.5 (12)	32 (52)	15 (24)
		36	900	51 (81)	5	12	300	25 (40)	7.5 (12)	37 (59)	17 (27)
		40	1000	51 (81)	5	12	300	25 (40)	7.5 (12)	44 (68)	20 (31)
	DEFCON VICTOR® 	40	1000	51 (81)	7	12	300	25 (40)	7.5 (12)	44 (68)	20 (31)
DEFCON ZULU® 	60	1500	51 (101)	9	12	300	25 (50)	7.5 (15)	65 (127)	30 (58)	
DEFCON DETAINER® 	25	635	31	3	16	400	20	6	19	9	
	31	787	31 (51)	3 (5)	16 (12)	400 (300)	20 (25)	6 (7.5)	24 (35)	11 (16)	
	37	939	51	5	12	300	25	7.5	40	18	
	41	1040	51	7	12	300	25	7.5	47	21	
GENERAL PURPOSE BTO 	61	1560	81 (101)	9	12	300	40 (50)	12 (15)	110 (139)	50 (63)	
	24/30	600/750	33/33	-	24	600	66	20	36	16	
BTC	ReCOIL ALPHA® 	18	450	56	3	16	406	37	11	15	6.8
		28	700	56	3	21	533	50	15	24	10.8
		38	954	56	5	21	533	50	15	31	14
RDO	NEMESIS® 	24	600	101	3 welds	12	300	50	15	44	20
		30	750	101	5 welds	12	300	50	15	53	24
		40	1000	101	7 welds	12	300	50	15	71	32
		60	1500	101	13 welds	12	300	50	15	106	48
		Length (ft) Weight			Length (ft) Weight						
RAZOR STRAND		263	15 lbs.	6.8 kg.	527	28 lbs.	12.7 kg.				
		351	19	8.6	557	30	13.6				
		410	22	10	586	32	14.5				
		439	24	10.9	879	47	21.3				
Delta Force Whiplash, DefCon Alpha, Defcon Bravo, Defcon Niko, Defcon Victor, Defcon Zulu, Defcon Detainer						Non-Reinforced Nemesis, General Purpose BTO-Type II					
Tape Material: 430 Stainless Steel / 1" wide prior to forming (DD 1.375")						Tape Material: 301 Stainless Steel / 1.21" wide prior to forming					
Core Material: Galvanized or Stainless Steel / .098" Diameter						Barb Length / Spacing: 2.4 (± .10") tip/tip / 4" on center / Alternately offset .15" - .45"					
Barb Length / Spacing: 2.4 (± .10") tip/tip / 4" on center											
<p>Warning: The manufacturer recommends that all DELTA FORCE® barbed tape obstacles that are mounted on walls and fences have a minimum installation height of 2.13 meters (7 feet) from ground level. The material shall be installed in such a manner as to avoid any and all contact by non-intruding pedestrian traffic. It shall also present an open, obvious and highly visible condition of danger. DELTA FORCE® barbed tape obstacles should only be used as ground barriers in proper locations, such as correctional facilities, military bases, or other highly sensitive areas. DELTA FORCE® barbed tape obstacles are not meant to be used as ground barriers in commercial, light industrial, or other private applications. DELTA FORCE® barbed tape obstacles are not manufactured for use in any residential applications.</p>											

NOTE: Upon request, selected Delta Force® products can be ordered with a larger or smaller quantity of loops per coil or with additional attachments per loop.

**DELTA
FORCE®**

**AMERISTAR®
FENCE PRODUCTS
BARBED TAPE**




1-888-333-3422
FAX: 1-877-926-3747

DESCRIPTION	PART NUMBER	MATERIAL		DIAMETER	LOOP SPACING	LENGTH PER ROLL	WEIGHT PER ROLL	ROLLS PER BOX	WEIGHT PER BOX
		TAPE	CORE						
W^{HIPLASH}® - Barbed Tape Helix (BTH) 	7555000010	SS	GALV	18"φ	18"	50'	11	5	55
	7555000020	SS	SS	18"φ	18"	50'	11	5	55
	7555000030	GALV	GALV	18"φ	18"	50'	11	5	55
	7555000040	SS	GALV	24"φ	18"	50'	17	5	85
	7555000050	SS	SS	24"φ	18"	50'	17	5	85
	7555000060	GALV	GALV	24"φ	18"	50'	17	5	85
	7555000070	SS	GALV	30"φ	18"	50'	22	5	110
	7555000080	SS	SS	30"φ	18"	50'	22	5	110
	7555000090	GALV	GALV	30"φ	18"	50'	22	5	110
	7555000100	GALV	GALV	36"φ	18"	50'	25	2	50
	7555000110	SS	GALV	36"φ	18"	50'	25	2	50
	7555000120	SS	SS	36"φ	18"	50'	25	2	50
Tape Strip: AISI 430 Stainless Steel • 1" Wide Prior To Forming Core Wire: Galvanized or Stainless Steel • .098 Diameter Barb Length/Spacing: 2.4" (± .10") Tip-To-Tip • 4" On Center									
DEFCON ALPHA® - Barbed Tape Obstacle (BTO) 	7555100010	SS	GALV	18"φ	12"	15'	11	4	44
	7555100020	SS	SS	18"φ	12"	15'	11	4	44
	7555100030	GALV	GALV	18"φ	12"	15'	11	4	44
	7555100040	SS	GALV	24"φ	16"	20'	17	5	85
	7555100050	SS	SS	24"φ	16"	20'	17	5	85
	7555100060	GALV	GALV	24"φ	16"	20'	17	5	85
	7555100070	SS	GALV	30"φ	16"	20'	22	5	110
	7555100080	SS	SS	30"φ	16"	20'	22	5	110
	7555100090	GALV	GALV	30"φ	16"	20'	22	5	110
	7555100100	SS	GALV	36"φ	16"	20'	25	5	125
	7555100110	SS	SS	36"φ	16"	20'	25	5	125
	7555100120	GALV	GALV	36"φ	16"	20'	25	5	125
Tape Strip: AISI 430 Stainless Steel • 1" Wide Prior To Forming Core Wire: Galvanized or Stainless Steel • .098 Diameter Barb Length/Spacing: 2.4" (± .10") Tip-To-Tip • 4" On Center									
DEFCON BRAVO® - Barbed Tape Obstacle (BTO) 	7555100390	GALV	GALV	18/24"φ	12"	15'	28	5	140
	7555100400	SS	GALV	18/24"φ	12"	15'	28	5	140
	7555100410	SS	SS	18/24"φ	12"	15'	28	5	140
	7555100130	SS	GALV	24/30"φ	16"	20'	39	3	117
	7555100140	SS	SS	24/30"φ	16"	20'	39	3	117
	7555100150	GALV	GALV	24/30"φ	16"	20'	39	3	117
Tape Strip: AISI 430 Stainless Steel • 1" Wide Prior To Forming Core Wire: Galvanized or Stainless Steel • .098 Diameter Barb Length/Spacing: 2.4" (± .10") Tip-To-Tip • 4" On Center									

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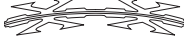

ITEM						LENGTH PER ROLL	WEIGHT PER ROLL	ROLLS PER BOX	WEIGHT PER BOX
DESCRIPTION	PART NUMBER	MATERIAL		DIAMETER	LOOP SPACING				
		TAPE	CORE						
DeFCON NIKO® - Barbed Tape Obstacle (BTO) 	7555100160	SS	GALV	30"φ	12"	25'	32	5	160
	7555100170	SS	SS	30"φ	12"	25'	32	5	160
	7555100180	SS	GALV	30"φ	12"	40'	52	3	156
	7555100190	SS	SS	30"φ	12"	40'	52	3	156
	7555100200	SS	GALV	36"φ	12"	25'	37	5	185
	7555100210	SS	SS	36"φ	12"	25'	37	5	185
	7555100220	SS	GALV	36"φ	12"	40'	59	3	177
	7555100230	SS	SS	36"φ	12"	40'	59	3	177
	7555100240	SS	GALV	40"φ	12"	25'	44	5	220
	7555100250	SS	SS	40"φ	12"	25'	44	5	220
	7555100260	SS	GALV	40"φ	12"	40'	68	2	136
	7555100270	SS	SS	40"φ	12"	40'	68	2	136
Tape Strip: AISI 430 Stainless Steel • 1" Wide Prior To Forming Core Wire: Galvanized or Stainless Steel • .098 Diameter Barb Length/Spacing: 2.4" (± .10") Tip-To-Tip • 4" On Center									
DeFCON VICTOR® - Barbed Tape Obstacle (BTO) 	7555100280	SS	GALV	40"φ	12"	25'	44	5	220
	7555100290	SS	SS	40"φ	12"	25'	44	5	220
	7555100300	SS	GALV	40"φ	12"	40'	68	3	204
	7555100310	SS	SS	40"φ	12"	40'	68	3	204
Tape Strip: AISI 430 Stainless Steel • 1" Wide Prior To Forming Core Wire: Galvanized or Stainless Steel • .098 Diameter Barb Length/Spacing: 2.4" (± .10") Tip-To-Tip • 4" On Center									
DeFCON ZULU® - Barbed Tape Obstacle (BTO) 	7555100330	SS	GALV	60"φ	12"	25'	65	3	195
	7555100320	SS	SS	60"φ	12"	25'	65	3	195
	7555100350	SS	GALV	60"φ	12"	50'	127	2	254
	7555100340	SS	SS	60"φ	12"	50'	127	2	254
Tape Strip: AISI 430 Stainless Steel • 1" Wide Prior To Forming Core Wire: Galvanized or Stainless Steel • .098 Diameter Barb Length/Spacing: 2.4" (± .10") Tip-To-Tip • 4" On Center									



WARNING: All Whiplash® and DeFCon® Barbed Tape Obstacle Systems can be used for correctional facilities, military operations, and anti-terrorism deployments. They are not meant to be used as ground barriers in commercial, light industrial, or other private applications. In such cases, a minimum installation height of 7 feet (2.13 meters) from ground level is recommended, and the entanglement system must be deployed in a manner that avoids any and all contact by non-intruding pedestrian traffic. It must also present an open, obvious and highly visible condition of danger. Delta Force® barbed tape obstacles are not manufactured for use in any residential applications.









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DESCRIPTION	PART NUMBER	MATERIAL		DIAMETER	LOOP SPACING	LENGTH PER ROLL	WEIGHT PER ROLL	ROLLS PER BOX	WEIGHT PER BOX
		TAPE	CORE						
DEFCON DETAINER® - Barbed Tape Obstacle (BTO) 	7555100420	SS	GALV	25"φ	16"	20'	19	5	95
	7555100430	SS	SS	25"φ	16"	20'	19	5	95
	7555100440	SS	GALV	31"φ	16"	20'	24	5	120
	7555100460	SS	SS	31"φ	16"	20'	24	5	120
	7555100470	SS	GALV	31"φ	12"	25'	35	5	175
	7555100480	SS	SS	31"φ	12"	25'	35	5	175
	7555100490	SS	GALV	37"φ	12"	25'	40	3	120
	7555100500	SS	SS	37"φ	12"	25'	40	3	120
	7555100510	SS	GALV	41"φ	12"	25'	47	2	94
	7555100520	SS	SS	41"φ	12"	25'	47	2	94
	7555100530	SS	GALV	61"φ	12"	40'	110	2	220
	7555100540	SS	SS	61"φ	12"	40'	110	2	220
	7555100550	SS	GALV	61"φ	12"	50'	139	2	278
	7555100560	SS	SS	61"φ	12"	50'	139	2	278
<p>Tape Strip: AISI 430 Stainless Steel • 1.375" Wide Prior To Forming Core Wire: Galvanized or Stainless Steel • .098 Diameter Barb Length/Spacing: 2.25" (± .10") Tip-To-Tip • 4" On Center</p>									
COUNTERPOINT® - General Purpose (BTO) 	7555200010	AUST	SS	24/30"φ	24"	66'	36	3	108
<p>Tape Strip: AISI 301 Stainless Steel • 1.21" Wide Prior To Forming Barb Length/Spacing/Offset: (Alternately Offset .15" - 45" Also Available) 2.25" (± .10") Tip-To-Tip • 4" On Center</p>									
<p>WARNING: All CounterPoint®, Nemesis® and ReCoil® Barbed Tape Obstacle Systems can be used for correctional facilities, military operations, and anti-terrorism deployments. They are not meant to be used as ground barriers in commercial, light industrial, or other private applications. In such cases, a minimum installation height of 7 feet (2.13 meters) from ground level is recommended, and the entanglement system must be deployed in a manner that avoids any and all contact by non-intruding pedestrian traffic. It must also present an open, obvious and highly visible condition of danger. Delta Force® barbed tape obstacles are not manufactured for use in any residential applications.</p>									

DESCRIPTION	PART NUMBER	MATERIAL		DIAMETER	LOOP SPACING	LENGTH PER ROLL	WEIGHT PER ROLL	ROLLS PER BOX	WEIGHT PER BOX
		TAPE	CORE						
ReCoil ALPHA® - Barbed Tape Coil (BTC) 	7555300050	GALV	GALV	18" φ	16"	37'	15	1/40	600
	7555400010	GALV	GALV	28" φ	21"	50'	24	1/40	960
	7555400020	GALV	GALV	38" φ	21"	50'	31	1/40	1240
	Tape Strip: Galvanized Core Wire: Galvanized • .098 Diameter Barb Length/Spacing: Medium Barb .82" (± .10") Tip-To-Tip • 1.375" On Center								
Nemesis® - Barbed Tape Coil (RDO) 	7555300010	AUST	SS	24" φ	12"	50'	44	7	308
	7555300020	AUST	SS	30" φ	12"	50'	53	5	265
	7555300030	AUST	SS	40" φ	12"	50'	71	3	213
	7555300040	AUST	SS	60" φ	12"	50'	106	1	106
	Tape Strip: AISI 301 Stainless Steel • 1.21" Wide Prior To Forming Barb Length/Spacing/Offset: (Alternately Offset .15" - 45" Also Available) 2.4" (± .10") Tip-To-Tip • 4" On Center								
<p>WARNING: All CounterPoint®, Nemesis® and ReCoil® Barbed Tape Obstacle Systems can be used for correctional facilities, military operations, and anti-terrorism deployments. They are not meant to be used as ground barriers in commercial, light industrial, or other private applications. In such cases, a minimum installation height of 7 feet (2.13 meters) from ground level is recommended, and the entanglement system must be deployed in a manner that avoids any and all contact by non-intruding pedestrian traffic. It must also present an open, obvious and highly visible condition of danger. Delta Force® barbed tape obstacles are not manufactured for use in any residential applications.</p>									

DESCRIPTION	ITEM			QUANTITY PER BOX	PRICE PER BOX	WEIGHT PER BOX
	PART NUMBER	FINISH	SIZE			
Hog Ring  No. 3	DHR3G125	Galvanized	12-1/2 Ga.	100		.5
	DHR3S125	Stainless	12-1/2 Ga.	100		.5
For fence anchored installations, Hog Rings are used to connect the barbed tape to the fence fabric.						
Wire Tie  Double Loop	DTW2S167	Stainless	16 Ga. x 7"	1000		8.4
	DTW2G187	Galvanized	18 Ga. x 7"	1000		7.6
	DTW2S187	Stainless	18 Ga. x 7"	1000		7.6
Used to compress hog rings in fence anchored installations.						
Ground Stake  No. 3 Rebar Grade 60	DGS3G6018	Galvanized	3/8" ϕ x 18"	12		9
	Required to anchor ground based installations, usually positioned at 10 feet intervals.					
Hog Ring Pliers 	DHRPLIER	N/A	N/A	1		1
	Used to compress hog rings in fence anchored installations.					
Wire Tie Twist Tool 	TIETOOL	N/A	N/A	1		1
	Used to twist wire ties in fence anchored installations.					
Gloves 	GLOVES	N/A	N/A	1		1
	For handling barbed tape products. Cut, puncture and abrasion resistant.					
Arm Guard 	ARMGUARD	N/A	N/A	2		2
	Used to protect the installer, the arm guard covers from the hand to the elbow.					
Sleeve Guard	SLEEVEGUARD	N/A	N/A	2		2
	Used to protect the installer, the sleeve guard covers from the wrists to the shoulder.					
Warning Sign 	WARNINGSIGN	N/A	N/A	1		1
	Used to alert unsuspecting persons of imminent danger.					