Selector Guide



Product Name	Diameter (Inches)	(mm)	Loops	Clips	Loop Spacin (Inches)	g (mm)	Length Per (Feet)	Roll (M)	Weight Per (lbs)	Roll (kgs)
BT C Barb ed Tape	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
Maze [®]	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
	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
Supermaze®	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)
Nato Barrier®										
- 	40	1000	51 (81)	7	12	300	25 (40)	7.5 (12)	44 (68)	20 (31)
	60	1500	51 (101)	9	12	300	25 (40)	7.5 (15)	65 (127)	30 (58)
Razor Ribbon® Helical	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
Detainer Hook® Barb	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
	61	1560	81 (101)	9	12	300	40 (50)	12 (15)	110 (139)	50 (63)
Instabarrier®	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
Gen. Purpose BTO	24/30	600/750	33/33	-	24	600	66	20	36	16
	Length (ft)	Weight			Length (ft)	Weight				
Razor Strand	263	15 lbs.	6.8 kg.		527	28 lbs.	12.7kg.			
	351	19	8.6		557	30	13.6			
	410	22	10		586	32	14.5			
	410	~~	10		300	32	14.5			

Razor Ribbon® Helical, Maze®, Supermaze®, Nato Barrier®, Detainer Hook® Barb

Tape Material: 430 Stainless Steel / 1" wide prior to forming (DHB 1.375")

Core Material: Galvanized or Stainless Steel / .098" Diameter

Barb Length / Spacing: 2.4 (±.10") tip/tip / 4" on center

Non-Reinforced Instabarrier®, General Purpose BTO-Type II

Tape Material: 301 Stainless Steel / 1.21" wide

prior to forming

Barb Length / Spacing/Offset: 2.4 (±.10") tip/tip / 4" on center /

Alternately offset .15" - .45

NOTES: Razor Ribbon ® Helical, Maze ®, Supermaze ®, Nato Barrier ® and Detainer Hook Barb ® products may be ordered with both galvanized tape and high-tensile galvanized core wire. Some products are

NOTES: Razor Ribbon ® Helical, Maze ®, Supermaze ®, Nato Barrier ® and Detainer Hook Barrie ® products may be ordered with both galvanized tape and high-tensile galvanized core wire. Some products are available with more or fewer loops per roll. Additional clips per loop are available upon request. In situations where increased product density is desired, reduced coil spacing of wire-reinforced products will affect deployment coverage. Offset barb configuration also available for Maze ®, Supermaze ®, and Nato Barrier ® products.

Warning: The manufacturer recommends that all RAZOR RIBBON® 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. RAZOR RIBBON® barbed tape obstacles should only be used as ground barriers in proper locations, such as correctional facilities, military bases, or other highly sensitive areas. RAZOR RIBBON® barbed tape obstacles are not manufactured for use in any residential applications. RAZOR RIBBON®, INSTABARRIER®, DETAINER HOOK ® BARB, NATO BARRIER® and MAZE® are registered trademarks.