



Proven alternative to traditional barbed wire.

Cost effective.

Barbed tape has cutting surfaces throughout its length thus preventing handholds at any point.

Instead of twisted wire interwoven with single pointed wire barbs, barbed tape has a sharp edged strip of extruded steel diestamped into razor like barbs at 25mm to 100mm intervals.

Barbed Tape is available from stock in three types: Short, Medium, and Long. Tape is determined by the shape of the barb and its Barbed Tape Concertina (BTC).



Short Barbed Tape



Medium Barbed Tape



Long Barbed Tape



Barbed Tape Obstacle

For the majority of planned applications the CITADEL Barbed Tape is clenched around a high tensile steel core wire and machined to form a concertina pattern.

Barbed Tape Obstacle (BTO)

Long barbed tape is manufactured without the core wire which can be deployed as a reusable riot control barrier or as a composite ground entanglement in conjunction with BTC.

Standard materials are either galvanized or stainless steel length.

Barbed Tape Concertina (BTC)

Short Barbed Tape - Galvanised or Stainless Steel

Reference Number	Diameter Std Package	Clips No	Coil Advised length	Loops per coil	Specification Notes
CBTC4S	435 mm	3	8.0 m	56	
CBTC7S	710 mm	5	12.5 m	56	
CBT9S	965 mm	5	12.5 m	56	
CBTCSD	965/710 mm	5	12.5 m	56	Double Coil
CBTWS	-	-	200.0 m	-	Single strand barbed wire replacement

Medium Barbed Tape - Galvanised or Stainless Steel

Reference Number	Diameter Std Package	Clips No	Coil Advised length	Loops per coil	Specification Notes
CBTC4M	435 mm	3	8.0 m	56	
CBTC7M	710 mm	5	12.5 m	56	
CBT9M	965 mm	5	12.5 m	56	
CBTCMD	965/710 mm	5	12.5 m	56	Double Coil
CBTWM	-	-	200.0 m	-	Single strand barbed wire replacement

Long Barbed Tape - Galvanised or Stainless Steel

Reference Number	Diameter Std Package	Clips No	Coil Advised length	Loops per coil	Specification Notes
CBTC6L	610 mm	3	7.0 m	31	
CBTC7L	760 mm	5	7.0 m	81	NATO Barrier
CBT9L	915 mm	3	7.0 m	31	
CBT10L	1015 mm	7	7.0 m	81	NATO Barrier
CBTCS4L	455 mm	-	10 - 15 m	33	Unclipped Long Barbed Tape
CBTCS6L	610 mm	-	10 - 15 m	33	Unclipped Long Barbed Tape

Barbed Tape Obstacle (BTO)

Long Barbed Tape - Austentic Stainless Steel

Reference Number	Diameter Std Package	No of Clips	Coil Advised length	Loops per coil	Specification Notes
CBTO7L	435 mm	3	15.0 m	101	
CBTO10L	710 mm	3	15.0 m	101	

Standard packages products are shown in the tables above, special specifications available on request.

Auxiliary Equipment - Spot welded coil attachment , Installation clips & fixing pliers - details on request