

Ross Perimeter Security - Barrier Selection Guide



		Performance Level		Barrier Type				Vehicle Access			Installation				Operation			
		Test Method	Performance Level	Wedge/ Plate	Gate	Fence	Bollard	Operable	Fixed	Removable	Surface Placed	Portable	Surface Mount	In-Ground	Shallow Foundation	Hydraulic	Electric	Manual
XT-1000-W	Shallow Mount Wedge Barrier	DOS SD-STD-02.01 Rev A	K12	X				X						X	X	X		
XT-2000-W	Heald HT1-Viper Shallow Mount Wedge Barrier	ASTM F2656-07	M50-P1	X				X						X	X	X		
XS-2000-PW	Portable Wedge Barrier	DOS SD-STD-02.01 Rev A	DOD K4-L2	X				X			X	X				X		
XT-4000-SG	Anti-Climb Sliding Gate	-	-		X			X						X	X	X		X
XT-4200-HB	Anti-Ram Post & Beam Gate (Rising Beam)	ASTM F2656-15	M50-P1		X			X						X	X		X	
XL-501-TF	Anti-Ram Post & Beam Fence	ASTM F2656-07	M50-P1			X			X					X				
XT-1200-RB	Retractable Bollard K12	DOS SD-STD-02.01 Rev A	DOD K12-L2				X	X						X		X		
XT-1208-RB	Retractable Bollard K8	DOS SD-STD-02.01 Rev A	K8				X	X						X		X		
XT-2200-RB	Heald HT1-Raptor Shallow Mount Bollard	ASTM F2656-07	M50-P1				X	X						X	X	X		
XT-2300-SLB	Heald HT1-Matador 3 Surface Mounted Automated Bollard System	PAS 68:2013	V/7500(N2)/48/90:0.0/0.0				X	X					X			X		
XT-2400-SLB	Heald HT1- Matador 4 Surface Mounted Automated Bollard System	PAS 68:2013	V/7500(N2)/48/90:0.0/0.0				X	X					X			X		
XL-2200-FB	Heald HT1-Fixed Raptor	PAS 68:2013	V/7500 (N2)/48/90:0/0				X		X					X	X			
XL-2500-FB	Heald HT1-Mantis 64 Fixed	PAS 68:2013	V/7500(N2)/64/90:0/0				X		X					X	X			
XL-2600-FB	Heald HT1-Mantis 80 Fixed	IWA 14-1 2013	V/7200(N3C)/80/90:7.5				X		X					X	X			
XL-22-FB	Fixed Bollard K12 DS-22	DOS SD-STD-02.01 Rev A	K12				X		X					X				
XL-22-RB	Removable Bollard K12 DS-22R	DOS SD-STD-02.01 Rev A	K12				X			X				X				X
XL-24-FB	Shallow Mount Bollard K12 DS-24	DOS SD-STD-02.01 Rev A	K12				X		X					X	X			
XL-25-FB	Fixed Bollard K4 DS-25	DOS SD-STD-02.01 Rev A	K4				X		X					X				