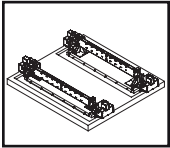
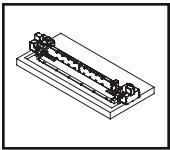


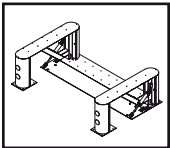
SW-12 Shallow Foundation Wedge Style Vehicle Barrier System, 8' Wide Road Blade. Crash Certified: (K12) Per U.S. Department of State SD-STD-02.01. (15,000 lbs vehicle at 50 MPH, Equivalent to ASTM F2656-07 M50). Base systems include: Electro-Hydraulic Power System (HPU), single barrier operation, with a NEMA 4 weather resistant cabinet, manual hand pump for power out operation (Also available in Electro Mechanical), Emergency Fast Operation, standard submittals, and operation and maintenance manuals.



SS-K12 "Soft Stop" Crash Rated Barrier System, 15' Clear Opening. Crash Certified: (K-12) Per U.S. Department of State SD-STD-02.01 (15,000 lbs vehicle at 50 MPH, Equivalent to ASTM F2656-07 M50). Certified by NCHRP 350 TL-2 (3000 lbs small car and 4,400 lbs pick-up truck at 45 MPH). Base systems include: One (1) Crash Rated Rising Barrier with 15' clear opening, two (2) electro-mechanical drive systems with manual hand crank for power off operation, dual beam operation, standard submittal, and operation and maintenance manuals

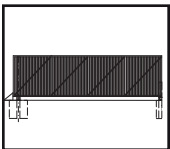


SS-TL2 "Soft Stop" Crash Rated Beam, 15' Clear Opening. Certified by NCHRP 350 TL-2 (3000 lbs small car and 4,400 lbs pick-up truck at 45 MPH). Base systems includes: One (1) Crash Rated Rising Beam with 15' clear opening, one (1) electro-mechanical drive system with manual hand crank for power off/off operation, single beam operation, standard submittal, and operation and maintenance manuals. SS-TL2 system is designed to be used in front of existing vehicle barriers for added life safety in reduced threat applications.



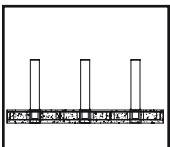
BW-4 Surface Mounted Plate Barrier, 12' Clear Opening. Engineered to meet ASTM F2656-07 M30 (equivalent to DOS K-4). Base system includes: One (1) Surface Mounted Plate Barrier with 12' clear opening, 12' wide road blade, two (2) self contained hydraulic power units, prewired loop detectors, hydraulic oil heater, PLC logic controller. Custom Width up to 16' opening available.

MW-4 Engineered to meet US Marshall Service 5000 lbs @ 30 MPH.



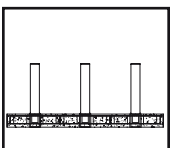
CG-12 Cantilever Sliding Crash Gate, 12' Clear Opening, 8' High. Crash Certified: (K-12) Per U.S. Department of State SD-STD-02.01 (15,000 lbs vehicle at 50 MPH, Equivalent to ASTM F2656-07 M50). Base system includes: One (1) Cantilever Sliding Gate with 12' clear opening, Gate frame, infill by others, slide gate operator with chain drive, one safety loop detector, one photoeye sensor, one single direction 8" RED/AMBER traffic light with mounting pole, standard finish safety edge is primed and painted, standard submittal, and operation and maintenance manuals. Extended Width up to 30' clear opening available.

CG-4 Engineered to meet (K4) US Department of State SD-STD-02.01 (15,000 lb vehicle @ 30 mph). Equivalent to ASTM F2656-07 M30.



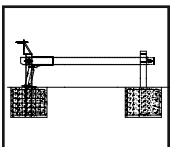
FB-30 Fixed Bollard, Deep Foundation, 36" height with 12" shallow foundation. Engineered to meet: U.S. Marshall Service 4,000 lbs car at 30 MPH (4,000 lbs car at 30 MPH). Base system includes: One (1) Bollard and foundation weldment. Units are designed to be bolted together in the field for easy installation and adjustment to varying ground conditions.

RB-30 Removable Bollard as stated above.



FB-80 Fixed Bollard, Shallow Mount, 36" height with 9" shallow foundation. Crash Certified: (K-4) Per U.S. Department of State SD-STD-02.01 (15,000 lbs vehicle at 30 MPH, Equivalent to ASTM F2656-07 M30). Base system includes: One (1) Bollard and foundation weldment. Units are designed to be bolted together in the field for easy installation and adjustment to varying ground conditions.

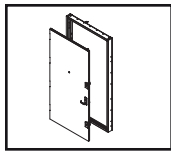
RB-80 Removable Bollard as stated above.



CRB-240 Crash Rated Beam, 10' Clear Opening including P110 HPU. Crash Certified: (K-4) Per U.S. Department of State SD-STD-02.01 (15,000 lbs vehicle at 30 MPH, Equivalent to ASTM F2656-07 M30) Base system includes: One (1) Crash Rated Beam, one P110 electro-hydraulic power unit with manual hand crank for power off operation and weather resistant NEMA 4 enclosure, one limit switch, one set of gate stanchions painted black, power unit includes oil heater, oil site gauge, PLC logic controller, standard submittal, and operation and maintenance manual. Extended width up to 25' clear opening available

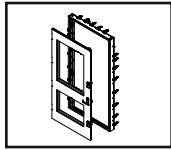
CRB-360 Engineered to meet (K12) U.S. Department of State SD-STD-02.01 (15,000 lbs vehicle at 50 MPH) Equivalent to ASTM F2656-07 M50.

CRB-110 Engineered to meet: U.S. Department of Navy OR 098-09-88 (10,000 lbs vehicle at 18 MPH)



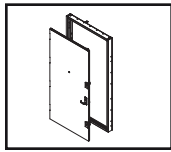
ADS-05M

ADS-05M FE/BR Door System - Designed to meet 5 minute forced entry protection. Heavy duty ball-bearing full-mortised hinges. Heavy duty 11 gauge steel construction. Door and frame shipped as complete unit. Available in single vision, double vision and opaque. All doors available as door pair systems



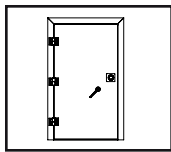
ADS-15M

ADS-15M FE/BR Door System - Designed to meet 15 minute forced entry protection. Withstands multiple impacts of 5.56mm ball ammunition and 7.62mm NATO. Glazing components easily replaced. Door and frame shipped as complete unit. Available in single vision, double vision, opaque. All doors available as door pair systems



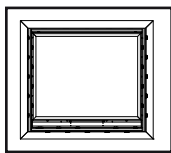
ADS-60M

ADS-60M FE/BR Door System - Designed to meet 60 minute forced entry protection. High power rifle resistant, 7.62mm & 5.56mm. Heavy duty steel construction. Door and frame shipped as complete unit. Available in opaque only. All doors available as door pair systems



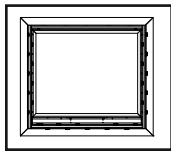
ADS-DV-60M

ADS-DV-60M FE/BR Vault Door System - Designed to Provide 60 Minute Forced Entry/Ballistic Resistant Protection. Framing Dimensions Are 4" Face width x clamp-on frame. Door frames are completely fabricated at factory and shipped with doors attached. All doors are pre-tested for locking functions, clearances ease of operation and ease of field installation. All joint connections are welded to provide rigid assembly when installed. Frames are installed into rough opening with build-in jack screws and clamp-on design.



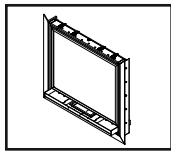
ADS-FW-05M

ADS-FW-05M - Designed to provide 5 minute forced entry protection and HPR ballistics. Insulated glazing component easily replaceable. Heavy duty steel construction. Custom sizes available up to 60" x 96". Shipped completely glazed, ready for installation.



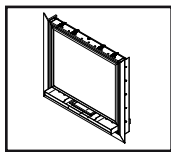
ADS-FW-15M

ADS-FW-15M - Designed to provide 15 minute forced entry protection and HPR ballistics. Insulated glazing component easily replaceable. Heavy duty steel construction. Custom sizes available up to 60" x 96". Shipped completely glazed, ready for installation. Withstands multiple impacts of 5.56 mm ball ammunition and 7.62mm NATO.



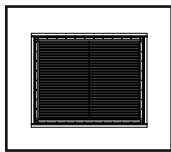
ADS-TW-05M

ADS-TW-05M - Designed to provide 5 minute forced entry protection and hpr ballistics. Insulated glazing component easily replaceable. Heavy duty steel construction. Custom sizes available up to 60" x 96". Shipped completely glazed, ready for installation. Stainless steel deal tray.



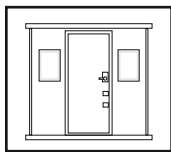
ADS-TW-15M

ADS-TW-15M - Designed to provide 15 minute forced entry protection and HPR ballistics. Insulated glazing component easily replaceable. Heavy duty steel construction. Custom sizes available up to 60" x 96". Shipped completely glazed, ready for installation. Stainless steel deal tray. Withstands multiple impacts of 5.56 mm ball ammunition and 7.62mm NATO.



ADS-L-60M

ADS-L-60M FE-BR Louver System - Designed to meet 60 minute forced entry protection. Withstands multiple impacts of 5.56mm ball ammunition and 7.62mm NATO. Heavy duty steel construction. Great airflow and pressure drop (report available upon request). Louvers may be provided in single modules up to 96"x120" (as certified). Louver and frames shipped loose for ease of handling



ADS-SS-15M

ADS-SS-15M FE/BR Blast Resistant Security Stations - Designed to Meet 15 Minute Forced Entry Protection. Custom Engineering Available to Meet Desired Threat Level. Glazing Components Easily Replaceable. Booth Shipped as Complete Unit or Knock-down (Modular). Available with Custom Requirements.