

# ADVANCED SECURITY TECHNOLOGIES

**TESTED &  
CERTIFIED**



# MODULAR VEHICLE BARRIER

**COMPLETE SYSTEM**

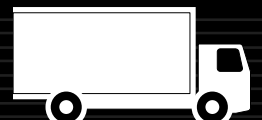
featuring the **MVB™ 3X**



- Each MVB3X unit is lightweight at 53lbs
- Easily connect units to close any street
- One person to assemble/dismantle
- Open/close a street in seconds
- Use as an operational gate
- No tools required & zero maintenance
- Custom trailer systems for storage & transportation of up to 10 lanes



**PROTECT AGAINST**



**vehicle-barriers.com • info@vehicle-barriers.com • (800) 344-5577**



# TESTED & CERTIFIED

MVB™ 3X by MIFRAM

## ASTM - F2656-15

Tested & Certified at  
5,513 lbs. @ 30 mph  
Penetration 31.83 ft.  
Tested & Certified at  
16,538 lbs. @ 31.06 mph  
Penetration 62.3 ft.

## IWA 14 - 1:2013

Tested & Certified at  
5,513 lbs. @ 30 mph  
Penetration 35.76 ft.  
Tested & Certified at  
16,538 lbs. @ 20 mph  
Penetration 34.12 ft.  
Tested & Certified at  
15,876 lbs. @ 30 mph  
Penetration 58.4 ft.

## PAS 68:2013

Tested & Certified at  
5,513 lbs. @ 30 mph  
Penetration 31.83 ft.  
Tested & Certified at  
16,538 lbs. @ 20 mph  
Penetration 29.53 ft.  
Tested & Certified at  
16,538 lbs. @ 30 mph  
Penetration 58.4 ft.

## ~667 KJ Energy Absorption

Absorption  
Equal to 89 Concrete blocks  
of 1 M³ [2.4 Ton - 5,292 lbs.]  
Movement for 1 M Distance  
16,538 lbs. @ 31 mph

20 UNIT / 2.5 LANES



48 UNIT / UP TO 6 LANES



60 UNIT / UP TO 8 LANES



72 UNIT / UP TO 10 LANES



AST trailers are made in the United States and comply with US DOT regulations. Each trailer is specially designed to safely store and transport the MVB3X system inventory. Built with ease of use in mind, every complete system includes the specific number of MVB3X barriers, appropriate size trailer and the accessories to meet your operational requirements.



Lockers for fixed storage



Banners for public information



Sequential lighting

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