

ARMCO RSP – Road Safety Products


For more details, see: www.armcosp.co.za


Guardrail – most commonly used


Armco Guardrail has gained international acceptance because it:	
<ul style="list-style-type: none">• Marks the limit of safe travel and warns of danger• Reduces centreline crowding by increasing driver confidence• Restrains and guides out-of-control vehicles	
Is highly visible at night due to reflective delineators	


Other Products

Click on one of the following headings or the read for more information on the products.

Safe Hit Channelisers	
Safe-Hit Surface Mount Channelisers are ideal for marking temporary work zone applications. The posts are designed to prevent cracking, peeling discolouring, rotting and corroding. The Safe-Hit surface mount bases are easily installed on tar or concrete with epoxy, butyl pad or bituminous adhesive. The twist lock feature allows for post replacement in less than 10 seconds. Heavy-duty Duraposts are available for use in areas where multiple impacts are anticipated.	

Bases	
These products are manufactured from regrind PVC. Due to the weight advantage, it offers free standing options. These products are extremely durable and cost effective.	

Waterfilled Barrier "StackMan"	
Armco introduces a new concept in StackMan safety barrier. Manufactured from high Impact UV stabilised Polyethylene.	

ABC Terminal	
The ABC Terminal is a crash worthy steel-post, energy absorbing terminal designed to enhance safety at the beginning and end of highway safety barrier. The ABC Terminal has been successfully tested to 110km/h using the CEN criteria described inENW1317-4.	

Alpha 70K TMA

The Alpha 70K Truck Mounted Attenuator meets NCHRP 350, Test Level 2 criteria and offers a wide range of protection for workers, motorists and equipment.



Melba Cones

- These heavy-based cones are stable and remain upright in windy weather conditions.
- They are ideal for coastal conditions
- UV resistant ink is used to colour the PVC cones.
- Armco cones are economical and offer value for money.



Soft Cones

- The range is available in a variety of colours including the popular **Dayglo Orange**.
- These cones are single-piece moulded and strong enough to withstand the harsh conditions on SA roads.
- UV resistant ink is used to colour the PVC cones.
- Armco cones are economical and offer value for money.



Speed Ramps

Manufactured from tough recycled thermoplastic. Ramps are supplied in pairs (one black and one yellow). Ramp end caps are available and supplied in black (standard) or yellow.



Barrier Guard

BarrierGuard 800 has been developed as a temporary steel safety barrier for use at roadworks or other containment applications. It has been tested and approved to European Performance Standard BS EN 1317 parts 1 and 2, deflection of 1.0 metre at 110km/h, 1500kg vehicle, 20 degrees. A 13000kg bus impacted successfully.



Quadguard System

The new standard in crash cushions... NCHRP 350, TL-3! The new family of Quadguard crash cushions offers the latest technology for shielding hazards 610 to 2286mm. Each Quadguard System consists of crushable, energyabsorbing cartridges surrounded by a framework of steel Quad-Beam panels ® TM. Thesenew crash cushions redefine NCHRP 350, Test Level 3 performance for redirective,non-gating attenuators.



ARMCO Wire Rope Safety Fence

Safence is a product from Blue Systems which we have developed together with the Danish company Brdr. Markussens Metalvarefabrik (BMM). The wire rope fences are designed to meet the requirements for road safety barriers according to NCHRP 350-TL3 and the new European CEN standards.



Delineators

- Delineator Blades
- All blade types
- Can be single or Double side
- Double side blades can be Point to Point or Opposite Direction



Monster Man Barrier

Armco introduces a new Monster Man safety barrier. Manufactured from High Impact UV stabilised Polyethylene.



IronMan Barrier

IronMan Barrier has achieved Test Level 3 (TL-3) as a redirecting longitudinal safety barrier for speeds up to 100 km/h.



Stopblock

This unique product prevents parking errors in parking bays where space is limited. Fitted with cats-eyes for low light environments.



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