

WM ENTERPRISES

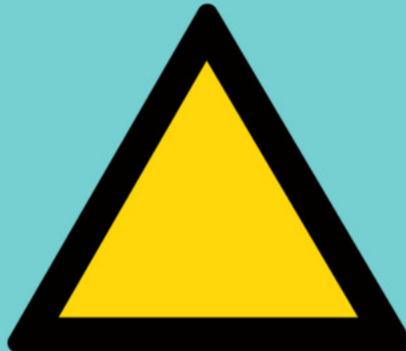
ISO9001:2015 Certified Road Safety Products Manufacturer



Traffic & Road Safety Products

Manufacturer & Exporter

Product Catalog 2025 - 26



www.wmetalcrashbarrier.com

About Us



Director- Mr. Vijhay Mane

OM ENTERPRISES

OM ENTERPRISES PROVIDES ALL INFRASTRUCTURAL AND MANUFACTURING REQUIREMENTS UNDER ONE ROOF. WE HAVE HIGHLY COMPETENT IN-HOUSE DESIGN AS WELL AS RESEARCH & DEVELOPMENT LABORATORIES. WE HOST WELL-EQUIPPED, CUTTING-EDGE IN-HOUSE TESTING FACILITIES. WE HAVE A SOUND FINANCIAL STANDING TO ACCOMPLISH MANUFACTURING TARGET DEADLINES. OUR MOUS WITH LEADING NATIONAL AND INTERNATIONAL RAW MATERIAL MANUFACTURERS ALLOW SUPERIOR QUALITY AND EASY PROCUREMENT. WE ARE EQUIPPED WITH AMPLE STOCK HOLDING AREA FOR FINISHED PRODUCTS AS WELL AS RAW MATERIAL STORAGE. OUR MANUFACTURING UNITS ARE CLOSELY CONNECTED VIA SEAPORTS, NATIONAL HIGHWAYS AND RAILWAYS. WE PROVIDED EXCELLENT VENDOR MANAGEMENT SKILLS WITH COMMITTED AFTER-SALES SUPPORT

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METAL CRASH BARRIER



METAL CRASH BARRIER

Metal Crash Barriers, popularly known as Highway Guardrails is specifically an element or infrastructural support for road safety which ensures safety and security of people and vehicles during unforeseen circumstances namely road accidents or mishaps. Metal Crash Barrier absorbs the impact of energy emitted from the colliding vehicle which thus results into minimization of risks and damage to vehicles and passengers.

We have a well-equipped in house Metal Crash Barrier manufacturing and galvanizing plant. Our manufacturing plant produce highly durable, reliable and high tensile strength Metal Crash Barrier and its components. We meet all mandatory requirements of respective Government authorities i.e. NHAI, MORTH, CPWD, PWD, AASTHO etc, and leading private construction companies like L&T, Sadbhav, Dinesh Chandra R Agrawal Infracon Private Ltd., Afcons Infrastructure Ltd., PNC Infratech Limited, Shapoorji Pallonji Group, Ashoka Buildcon Ltd, OSE etc.

Customer satisfaction is our top priority irrespective of the order size. We offer both standard products and customized products to meet customer requirements. Our main focus is to provide our best services, with quality product on time and as per agreed standard.

Our Metal Crash Barrier Products offers hosts of advantages to our customers

- Enables quick repairs in case of accidents.
- All components are hot dip galvanized for longer life.
- Cost- effective and easy to install without any compromise in safety.
- End- to- end solutions - from manufacturing to commissioning.
- The Crash barrier absorbs maximum impact of the vehicle and ensure minimum damage to the vehicle and the occupants.
- During night and bad weather the barriers act as a visual guide to the drivers



W-Beam



Post/Spacer



Fish Tail/End Shoes/End Section



Fasteners

COMPONENTS

W-beam

Cold roll formed section

- 3mm thick HR sheet.
- Fe 360/410/420/510 grade steel conforming to IS 5986 or IS 10748 or equivalent.
- Hot dip galvanized - 550 gms/m² conforming to MORTH (Ministry of Road Transport & Highways) and IS

End Section

- Anglised, Fish Tail or Tubular end terminals, End Shoe

Fasteners

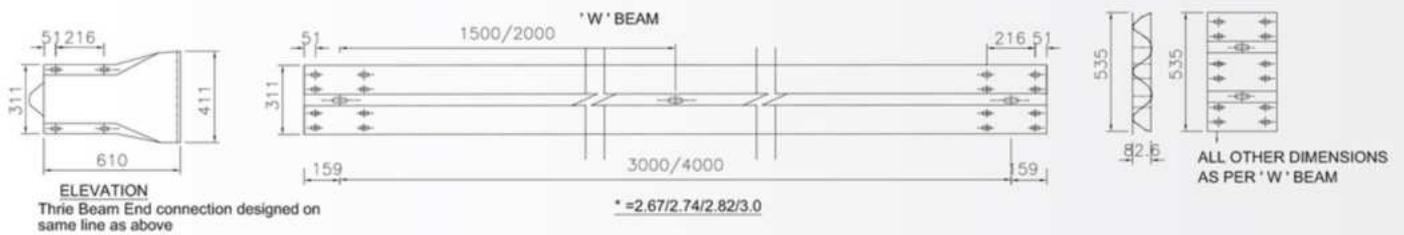
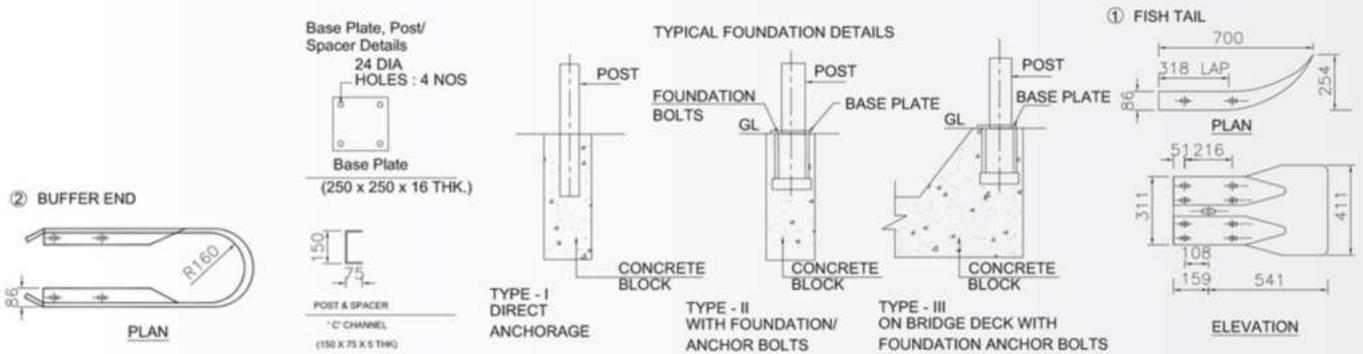
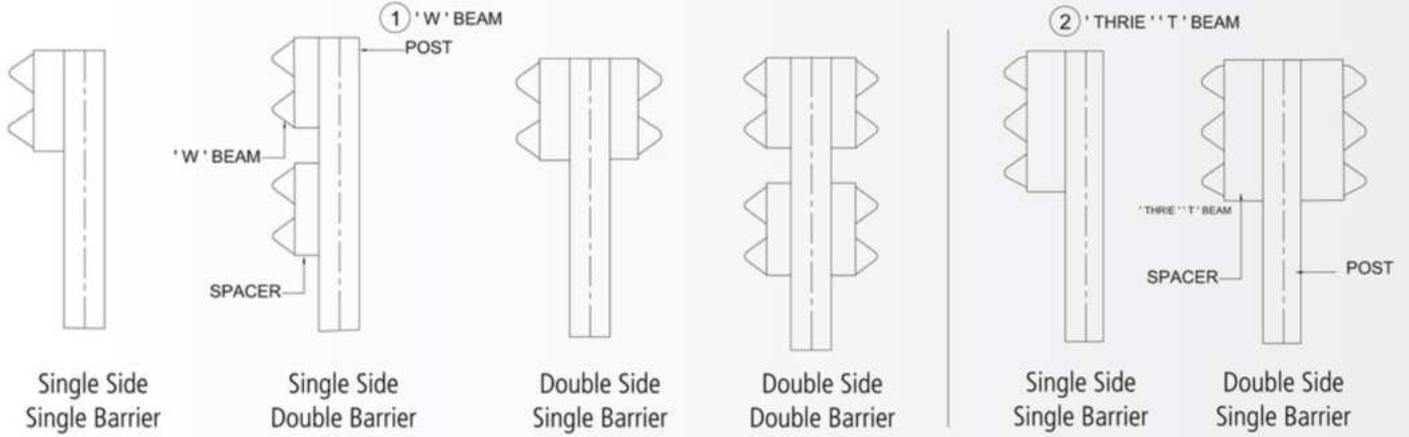
- Hot dip galvanized or electro galvanized bolts, nuts and washers conforming to IS 1364 and IS 1367 of grade 4.6 MS
- 16mm diameter button-head bolts for W-beam to W-beam to spacer connection.

Post/ Spacer

Anchored to foundation on Ground & Bridges

- Channel section of 75 x 150 x 75 x 5mm.
- 5mm thick HR sheet.
- Fe 360/410/420/510 grade steel* conforming to IS 5986 or IS 10748 or IS 2062 or equivalent
- Hot dip galvanized 550gms/m² or 610gms/m² conforming to MORTH (Ministry of Road Transport & Highways) and IS

METAL BEAM CRASH BARRIER / GUARDRAIL SYSTEMS TYPES, DESIGN DETAILS & END CONNECTIONS TYPES / SYSTEMS





SAFETY CONES

OM ENTERPRISES Traffic Cones are made of Resistant Virgin Linear Low Density Poly Ethylene (LLDPE) & Ethylene Vinyl Acetate (EVA) Polymer. Its chemical & mechanical properties shall withstand even in bad weather conditions & in extreme change in temperatures (-10 to 60 degrees). It has High Micro Prismatic Reflective Sleeve Band Type IV (as per ASTM D 4956-09) for excellent night visibility). It also has provision for fixing of Plastic Chain or Caution Message Plate. These are also available with heavy weight base fixed at bottom which makes the cone heavy & it won't fly off with fast traffic or strong winds.



OMG 500 L

Height	500 mm
Base Size	285 x 285 mm
Weight	0.7 Kg
Sleeve Size	4" reflective
Body Colour	Red / Orange
Base Colour	Red / Orange



OMG 500 H

Height	500 mm
Base Size	285 x 285 mm
Weight	1.5 Kg
Sleeve Size	4" reflective
Body Colour	Red / Orange
Base Colour	Black



OMG 750 L

Height	750 mm
Base Size	385 x 385 mm
Weight	1.3 Kg
Sleeve Size	4" reflective
Body Colour	Red / Orange
Base Colour	Red / Orange



OMG 750 H

Height	750 mm
Base Size	385 x 385 mm
Weight	3.2 Kg
Sleeve Size	4" reflective
Body Colour	Red / Orange
Base Colour	Black
Rubber Fitted	By screw



OMG 750 F (3.8)

Height	750 mm
Base Size	385 x 385 mm
Weight	3.8 Kg
Sleeve Size	4"/6" reflective
Body Colour	Red / Orange
Base Colour	Black
Rubber Fitted	Machine Moulded



OMG 750 F (4.8)

Height	750 mm
Base Size	385 x 385 mm
Weight	4.8 Kg
Sleeve Size	4"/6" reflective
Body Colour	Red / Orange
Base Colour	Black
Rubber Fitted	Machine Moulded



FULLY FLEXIBLE SAFETY CONES



OMG 750 HR (3.5)

Height	750 mm
Base Size	395 x 395mm
Weight	3.5 Kg
Sleeve Size	6" reflective
Body Colour	Red / Orange
Base Colour	Red / Orange



OMG 750 HR (4.5)

Height	750 mm
Base Size	395 x 395mm
Weight	4.5 Kg
Sleeve Size	6" reflective
Body Colour	Red / Orange
Base Colour	Red / Orange



OMG 750 LF

Height	750 mm
Base Size	385 X 385 mm
Weight	2 Kg
Sleeve Size	4 reflective
Body Colour	Red / Orange
Base Colour	Red / Orange



OMG 750 HF

Height	750 mm
Base Size	385 X 385 mm
Weight	4 Kg
Sleeve Size	4 reflective
Body Colour	Red / Orange
Base Colour	Red / Orange



OMG 750 F (4.5)

Height	750 mm
Base Size	385 X 385 mm
Weight	4.5 Kg
Sleeve Size	4"/6 reflective
Body Colour	Red / Orange
Base Colour	Black



OMG 750 F (5.5)

Height	750 mm
Base Size	385 X 385 mm
Weight	5.5 Kg
Sleeve Size	4"/6 reflective
Body Colour	Red / Orange
Base Colour	Black

HEXAGONAL SAFETY CONES



OMG 1753 (With Chain Connector Nob)

Height	750 mm
Base Size	370 x 420 mm
Weight	4.5 Kg
Reflective Band	2 bands
Chain Slot	Available
Colour	Fluorescent Red / Orange



OMG 1751

Height	1200 mm
Base Size	370 x 420 mm
Weight	5.5 Kg
Reflective Band	2 bands
Chain Slot	Available
Colour	Fluorescent Red / Orange
Message Area	340 x 400 mm



OMG 1752 (With Solar Flasher)

Height	750 mm
Base Size	370 x 420 mm
Weight	5 Kg
Reflective Band	2 bands
Chain Slot	Available
Colour	Fluorescent Red / Orange



OMG 1000 Hexa

Height	1000 mm
Base Size	370 x 420 mm
Weight	5 Kg
Sleeve Size	2" & 4" reflective
Body Colour	Red / Orange
Base Colour	Red / Orange



SAFETY CONES



BASE IMAGE

OMG 750 HR

Height	750 mm
Base Size	385 x 385 mm
Weight	5 Kg
Sleeve Size	6" reflective
Body Colour	Red / Orange
Base Colour	Red / Orange
Rubber Fitted	Machine Molding



Optional

OMG 1000 F

Height	1000 mm
Base Size	420 x 420 mm
Weight	5 Kg
Sleeve Size	6" or 9" reflective
Body Colour	Red
Base Colour	Black



Message Plate Also Available



Message Plate Also Available



Message Plate Also Available



SAFETY CONES



OMG 750

Height	750 mm
Base Size	380 x 380 mm
Weight	1.8 Kg
Sleeve Size	4" reflective
Body Colour	Red
Base Colour	Black



OMG 1000

Height	1000 mm
Base Size	390 x 390 mm
Weight	4.5 Kg
Sleeve Size	6" reflective
Body Colour	Red
Base Colour	Black



OMG 950 HR

Height	950 mm
Base Size	400 x 400 mm
Weight	6 Kg
Sleeve Size	9" reflective
Body Colour	Red / Orange
Base Colour	Red / Orange

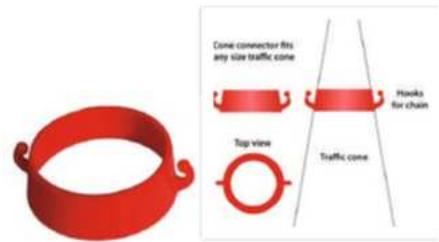


OMG 950 F

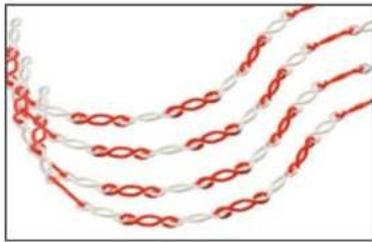
Height	950 mm
Base Size	400 x 400 mm
Weight	6 Kg
Sleeve Size	9" reflective
Body Colour	Red / Orange
Base Colour	Black

SAFETY CONES ACCESSORIES

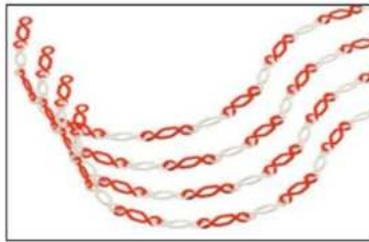
1. Model No- OMG 1100 : - Plastic Chain Connector Ring



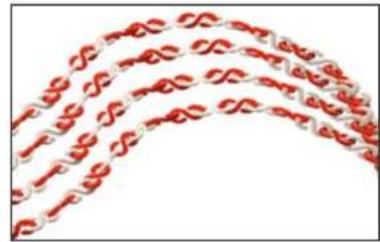
2. Model No- OMG 754 : - Plastic Chain (Link Chain) for Barricading : - Made of Polyethylene Plastic Chains Link type non hazardous in Red & White or Yellow & Black coloured which can give ready visibility. Easy to fasten with barriers or cones for barricading.



Anchor Type
4mm Thickness



Anchor Type
6mm Thickness



"S" Type
8mm Thickness

3. Model No- OMG 700 : - Plastic Message Plate for Traffic Cone made of Polyethylene Plastic with UV Stabilizers, pre-coloured raw material for non fading colour easily.

Length : 410mm
 Width : 210mm
 Thickness : 10mm
 Printable Area : 380mm x 180mm
 Sticker : Printed on reflective Vinyl.



4. Model No- OMG 753 : - Plastic Cone Connecting Rod made of PVC Plastic, having two circle rings on their ends to hang on safety cones. It has many reflective bands on it to make visible in dark weather or night.

Length : 2 Meter.
 Ring Dia : 100mm
 Reflective Bands : Both - Inner and Outer Rod.



SPRING POST OR FLEXIBLE DELINEATORS

SPRING POSTS by Om Enterprises are made of UV Resistant special flexible PU material capable to restore to its original state without damage to the vehicle or to the spring post. It has high impact resistance & tensile strength. Its chemical & mechanical properties shall withstand even in bad weather conditions & in extreme change in temperatures (-10 to 70 degree celsius). It has High Intensity Micro Prismatic Type IV Reflective Bands (as per ASTM D 4956-09). The Spring Posts are installed by applying epoxy & nails.

APPLICATION

Spring Posts are used at/for Center Lane Dividing, Dangerous U-Turn, Dangerous Medians, Sharp Curves, Construction Zones, No-Entry Zones, Multi-Lanes, Parking Lots, Freeways, Highways & more.

OMG 934



Height	300 mm
Base Dia	200 mm
Pole Dia	80 mm
Reflective Band	1 band
Band Size	75 mm

OMG935



Height	600 mm
Base Dia	170 mm
Pole Dia	78 mm
Reflective Band	3 band
Band Size	75 mm

OMG 930

Height	710 mm
Base Dia	200 mm
Pole Dia	80 mm
Reflective Band	2 bands
Band Size	75 mm



Heavy Duty

OMG 931



Height	750 mm
Base Dia	200 mm
Pole Dia	80 mm
Reflective Band	2 bands
Band Size	75 mm
Weight	950 gms

OMG 932



Height	750 mm
Base Dia	200 mm
Pole Dia	80 mm
Reflective Band	3 bands
Band Size	65 mm
Weight	1100 gms

OMG 932 (Eco)



Height	750 mm
Base Dia	200 mm
Pole Dia	80 mm
Reflective Band	3 bands
Band Size	65 mm
Weight	600 gm

OMG 988



Height	800 mm
Base Size	200 mm
Pole Dia	80 mm
Reflective Band	3 bands
Band Size	70 mm

OMG 1900



Height	900 mm
Base Dia	200 mm
Pole Dia	80 mm
Reflective Band	4 bands
Band Size	75 mm

ULTRAFLEX POST AND LANE DIVIDER

Premium Highly Flexible Post : Made of PU (Poly Urethane) and Superior Durability for Unaffected by outdoor temperature variations. It has low maintenance Post. Base of Post Should be install by Adhesive or Anchor Fastener and Pole will be fixed on base through a specific 8mm thick Aluminum Pin. The Posts are available in many other fluorescent colors.



OMG 865

Height	900 mm
Base Dia	170 mm
Pole Dia	78 mm
Reflective Band	3 band
Band Size	75 mm
Colour	Orange/Yellow



OMG 933

Pole Size	80 x 710 mm
Pole Colour	Orange
Base Length	750 mm
Base Width	250 mm
Base Height	75 mm
Colour	Yellow/Black



OMG 875

Height	920 mm
Base Dia	1000x150x40 mm
Pole Dia	78 mm
Reflective Band	3 band
Band Size	75 mm
Colour	Orange/Yellow
Chain Slot	Available



OMG 933 A

Pole Size	80 x 1000 mm
Pole Colour	Orange
Base Length	750 mm
Base Width	250 mm
Base Height	75 mm
Colour	Yellow/Black

CENTRE VERGE WITH FLEXIBLE POST



OMG 936

Pole Size	78 x 900 mm
Pole Colour	Orange
Base Length	750 mm
Base Width	250 mm
Base Height	70 mm
Colour	Orange/Yellow/Black

SPRING POST OR FLEXIBLE CITY DELINEATORS



OMG 1902

Pole Size	100 x 50 mm
Height	750 mm
Reflective Area	100 x 400 mm
Base Dia	200 mm



OMG 1903

Pole Size	100 x 50 mm
Height	900 mm
Reflective Area	100 x 500 mm
Base Dia	200 mm



OMG 1902A

Pole Size	100 x 50 mm
Height	750 mm
Reflective Area	100 x 400 mm
Base Dia	340 mm & 4.5 kg Rubber Base

OMG 1901



Pole Dia	80 mm
Height	1000 mm
Reflective Area	4 x 65 mm
Weight	1650 gms
Base Dia	200 mm with Interlocking

OMG 1901A



Pole Dia	80 mm
Height	1000 mm
Reflective Area	4 x 65 mm
Weight	2050 gms
Base Dia	200 mm with Interlocking



OMG 2214

Pole Dia	80 mm
Height	900 mm
Colour	Black / Yellow
Square Base	200 mm with Interlocking



City Bollard Post :

Made of PU (Poly Urethane) and Unbroken When bending. It highly flexible and behave like Spring Bollards Post. The Bollard has interlocking system in its base due to which it easy to install through Anchor Fastener Only.

Application: - Lawn Area Barricade, Meadians, Sports Area and Outdoor Parking etc.

RETRO REFLECTIVE TAXIWAY MARKER

HI-TECH FLEXIBLE POST



OMG 1910

Upper Dia	80 mm
Lower Dia	60 mm
Height	800 mm
Reflective Area	up to 300 mm



OMG 1905

Pole Dia	85 mm
Height	780 mm
Reflective Area	1No. 75mm
Fixation Screw	Galvanized steel
Glass Beads	58 Nos. Glass Beads Bottom Only



OMG 1906

Pole Dia	85 mm
Height	825 mm
Reflective Area	1No. 75mm
Fixation Screw	Galvanized steel
Glass Beads	58 Nos. Glass Beads Top & Bottom

METAL BEAM CRASH BARRIER (MBCB) are basically road system which prevent vehicles from with colliding obstacles such as boulder, walks also prevent vehicles entering into large storms, drains, steep slopes or deep water.

Component of MBCB

- # W Beam
- # Cold Roll formed in thickness 3.00mm / 2.6mm
- # Hot Dip galvanised to 550gms/Sq,m

- #Post and Spacers
- # Cold Roll formed in thickness 5.00mm / 4.2mm
- # Hot Dip galvanised to 550gms/Sq,m



Single Faced
Single Barrier



Single Faced
Double Barrier



Double Faced
Single Barrier

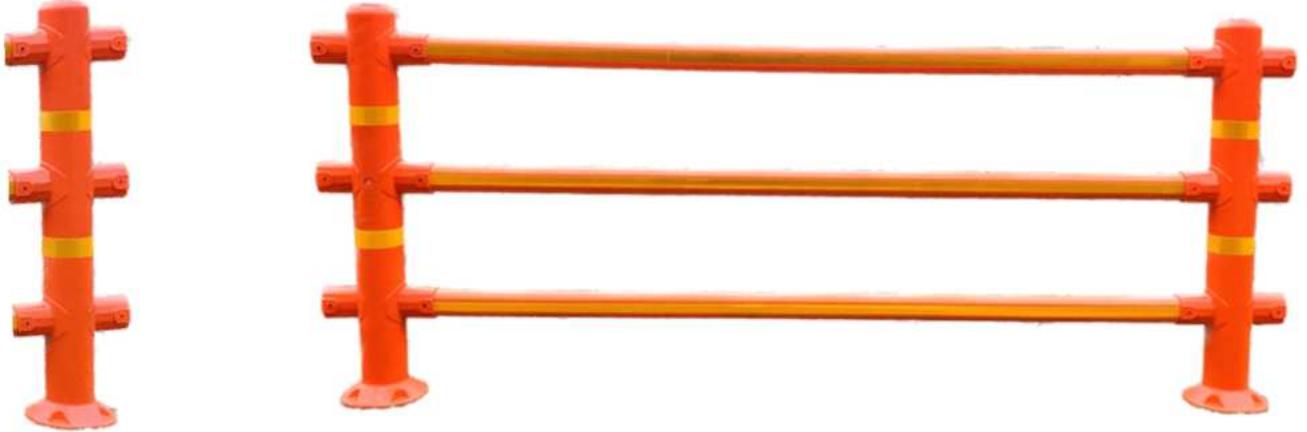


Double Faced
Double Barrier



ROAD FENCE BARRICADE

OM ENTERPRISES™ made extremely sturdy flexible fence barrier. It will fix on the road by Anchor fasteners and Adhesive. It can be fixed individually or can fix in continuity like a Row. The post of the Barrier are made of highly impact resistant Poly Urethane (PU) material and Bars are made of Poly Ethylene (PE) which are also high impact resistant or capable to bear crush impact.



OMG 1921

Length	2050 mm
Pole Dia	110 mm
Height	980 mm
Reflective Area	2 No. x 65 mm per pole & Bars are fully reflective.
Base Dia	200 mm
	2 No. of poles & 3 No. of bars complete 1 set of barrier.



Color Option available



METALLIC TUBULAR REBOUNDABLE POST

Pole Dia	60 mm	Post Material	PE Plastic	Base Size	200 x 200 mm or 200 mm dia
Height	950 mm	Colours	White, yellow, orange, red	Base Material	Nylon
Pole Wall Thickness	5 mm	Type	Fixed, quick release or drivable	Base Colour	Black



Installs with Anchors or Epoxy
 There should be 3 Nos. x 75mm or 2 Nos. x 100mm Retro-Reflective Sheeting, High Intensity sheeting, Diamond grade sheeting Colour should be : White or Yellow on Pole for High visibility.

Pole Dia	60 mm
Height	950mm subject to increase or decrease as per requirement
Pole Wall Thickness	5 mm
Post Material	PE Plastic
Colours	White, yellow, orange, red
Type	Fixed, quick release or drivable
Installation	The Lane Divider Base Length should be 1000mm, width should be 150mm, Height of Lane Divider should be 40mm and color should be orange non fading and UV stabilized. There should be 8 No. holes in Lane Divider Base for fixing on surface by using MS Nails or Fasteners and epoxy. There should be 3 Nos. x 75mm or 2 Nos. x 100mm Retro-Reflective Sheeting, High Intensity sheeting, Diamond grade sheeting Colour should be : White, Yellow, Orange Red, Green, Blue on Pole for High visibility.



METALLIC TUBULAR REBOUNDABLE POST WITH LANE DRIVER

Metallic Tubular Reboundable Post with Hazard Markers



FRONT

BACK

OMG 1985

Pole Dia
Height
Poll Wall Thickness
Post Material
Colours
Type
Base Size
Base Material
Base Colour
Installation

Pole Dia	60 mm
Height	950 mm subject to increase or decrease as per requirement
Poll Wall Thickness	5 mm
Post Material	PE Plastic
Colours	White, yellow, orange, red
Type	Fixed, quick release or drivable
Base Size	200 x 200 mm
Base Material	Nylon
Base Colour	Black
Installation	Installs with Anchors or Epoxy
There should be 12" x 24" yellow flexible high intensity ACP sheeting with black legend. Overall height of unit should be 36" and fitted with two no. Nut bolt along with Pole. There should be 4" Yellow & 4" Black strip on 3mm ACP sheet as per size mention above and as per requirement	



Metallic Lane Divider Reboundable Post with Hazard Markers



OMG 1986

Pole Dia
Height
Poll Wall Thickness
Post Material
Colours
Type
Base Size
Base Colour
Installation

Pole Dia	60 mm
Height	950 mm subject to increase or decrease as per requirement
Poll Wall Thickness	5 mm
Post Material	PE Plastic
Colours	White, yellow, orange, red
Type	Fixed, quick release or drivable
Base Size	1000 x 150 x 40 mm
Base Colour	Orange
Installation	Installs with Fasteners and epoxy
There should be 12" x 24" yellow flexible high intensity ACP sheeting with black legend. Overall height of unit should be 36" and fitted with two no. Nut bolt along with Pole. There should be 4" Yellow & 4" Black strip on 3mm ACP sheet as per size mention above and as per requirement	



Traffic Warning Vertical Panel Barricades with Step & Lock



OMG 1000 VB

Base	Easy Folding base for minimum storage.
Warnings	Uni - directional warning
Panels	Customized panel graphic available on request
Material	High quality PPC - PVC material and reflective sheeting
Socket	integral threaded socket and carrying handles.
Height	1045 mm
Length	220 mm
Width	480 mm
Printable Area	800 mm x 200 mm
Weight	11 Kg approx



Below Signs are Alternatives



OMG 1970



Size	250 x 155 x 50 mm
Strength	30 tons compressive strength
Base Material	ABS/PE plastic White or Yellow
Shaft Material	EVA, orange colour
Panels	1 each side of HIP, 55 x 75mm prismatic reflective sticker
Colour	Yellow base and orange flap
Fixing	By means of Adhesive & Fastners



Pedestrian Bollards Channelizers



OMG 3000 PB

Design	Antique Design compatible with environment
Height	570 mm
Base	230 mm
Post Material	PE Plastic solid body with Chain Hole features
Colours	Many Colors are Alternatives
Type	High Visible Strip and Body, Durable and unbreakable
Weight	1.65 Kg approx
Base Colour	Red, Blue, Carbon or Black as per requirement
Application	Pavements, Walks ways, Residential Areas, Shopping Malls, and all public areas to guide and channelize Pedestrian.



Chain Slot



Reflective Area



Effective Design



Alternative



Alternative



HEAVY DUTY MS BOLLARDS WITH LAZER CUT FONT



OMG 2150

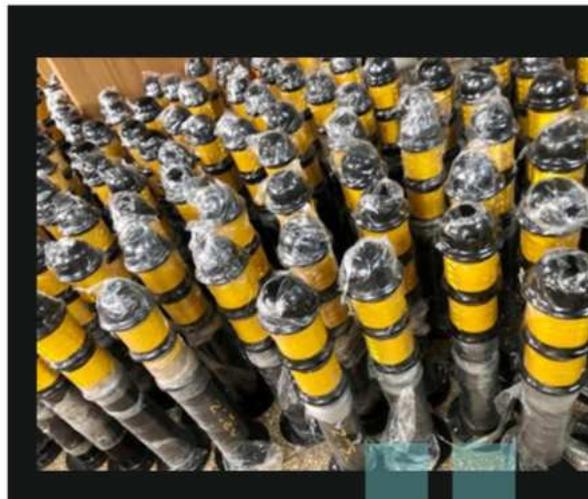
Material	MILD Steel
Painted	Powder coated
Height	700 mm
Base Plate	165 mm
Pole Dia	90 mm
Weight	5 Kg approx
Reflective Area	2 Nos x 75 mm width highly reflective sheeting
Colour	Black as per requirement
Feature	Lazer cut font
Application	Pavements, Walks ways, Residential Areas, Shopping Malls, and all public areas to guide and channelize Pedestrian.

HEAVY DUTY MS BOLLARD



OMG 2151

Material	MILD Steel
Painted	Powder coated
Height	700 mm
Base Plate	165 mm
Pole Dia	90 mm
Weight	5 Kg approx
Reflective Area	2 Nos x 75 mm width highly reflective sheeting
Colour	Black as per requirement
Application	Pavements, Walks ways, Residential Areas, Shopping Malls, and all public areas to guide and channelize Pedestrian.



PLASTIC TRAFFIC PILLARS OR FLEXIBLE BOLLARDS WITH SIGNAGES

The Flexible Traffic Pillars made of TPU (Thermo Plastic Urethane), PE (Poly Ethylene) and UV stabilized materials due to its highly Flexible and non fading colours. The high reflective sheeting fixed on post with special adhesive, due to its not easy to tear.



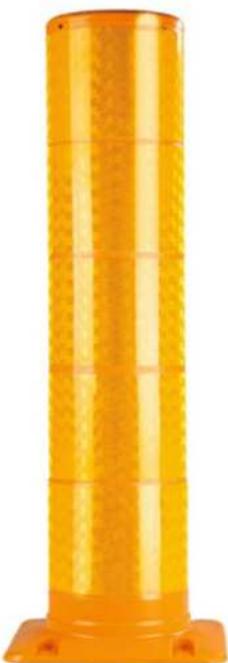
OMG 3150

Height	1370 mm
Dia	160 mm
SQ. Base	250 mm
Print Area	410 mm round
Body Colour	Yellow, Red or Black as per requirement
Benefits	In Case of Collisions, the post immediately turns up again Reflective Sheeting helps to identify the Cautionary-Informatory Mandatory or Dangerous Signs



Material	PE / PP-CP
Dia	410 mm
Printing	Print on HIP sheeting

PLASTIC TRAFFIC PILLARS OR FLEXIBLE BOLLARDS



OMG 3151

Height	900 mm
Dia	160 mm
SQ. Base	250 mm
Body Colour	Yellow, Red or Black



RUBBERIZED SPEED BREAKERS

Made of Synthetic Rubber with interlocking sub units make it bind perfectly in one firm bump. The bumps are pre-coloured (Black – Yellow) and UV stabilised. Each sub unit studded with good quality reflective Glass Beads on either side. The bumps are not hollow from back side therefore not need to be filled with concrete base. Directly can fixed with Adhesive (Epoxy and Resin) and Bolts or fasteners.

OMG 1200



Length	250 mm
Width	350 mm
Height	50 mm
No. of Pieces Per Meter	4 PC
Load Bearing Capacity	35 Tons

OMG 1014



Length	500 mm
Width	350 mm
Height	50 mm
No. of Pieces Per Meter	2 PC
Load Bearing Capacity	40 Tons

OMG 1012



Length	500 mm
Width	425 mm
Height	50 mm
No. of Pieces Per Meter	2 PC
Load Bearing Capacity	35 Tons

OMG 1013



Length	500 mm
Width	425 mm
Height	75 mm
No. of Pieces Per Meter	2 PC
Load Bearing Capacity	35Tons

OMG 1300



Length	500 mm
Width	400 mm
Height	50 mm
No. of Pieces Per Meter	2 PC
Load Bearing Capacity	40 Tons

OMG 1400



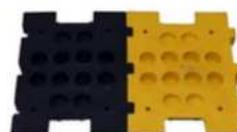
Length	500 mm
Width	400 mm
Height	75 mm
No. of Pieces Per Meter	2 PC
Load Bearing Capacity	40 Tons



OMG 1201



Front



Back

Length	250 mm
Width	350 mm
Height	50 mm
No. of Pieces Per Meter	4 PC
Load Bearing Capacity	40 Tons
Weight	11 Kg

ABS / PE SPEED BREAKERS

SPEED BREAKERS : - Made of **ABS** (Acrylnitrile – Butadiene – Styrene) / **PE** (Poly Ethylene) provide with dovetail interlocking sub units make it bind perfectly in one firm bump. The bumps are pre – coloured (Black – Yellow) and UV stabilised. Each sub unit studded with good quality reflectors on either side. The bump are hollow from back side and shall be filled with concrete base and then is to be fixed to ground surface with Adhesive(Epoxy and Resin) and Bolts or fasteners.



OMG 1005

Length	250 mm
Width	350 mm
Height	50 mm
No. of Pieces Per Meter	4 PC
Load Bearing Capacity	30 Tons
Colour	Yellow / Black
No. Of Reflectors	2
End Cap	will be extra



OMG 1007

Length	500 mm
Width	400 mm
Height	50 mm
No. of Pieces Per Meter	2 PC
Load Bearing Capacity	30Tons
Colour	Yellow / Black
No. Of Reflectors	4
End Cap	will be extra



OMG 1006

Length	500 mm
Width	400 mm
Height	75 mm
No. of Pieces Per Meter	2 PC
Load Bearing Capacity	30Tons
Colour	Yellow / Black
No. Of Reflectors	4



OMG 1008

Length	250 mm
Width	750 mm
Height	75 mm
No. of Pieces Per Meter	4 PC
Load Bearing Capacity	35Tons
Colour	Yellow / Black
No. Of Reflectors	2

PREMIUM HEAVY DUTY BUMPS - LOAD BEARING CAPACITY UP TO 100 TONS

SOLAR SPEED BREAKERS: - Made of **ABS** (Acrylnitrile – Butadiene – Styrene) / **PE** (Poly Ethylene provide with dovetail interlocking sub units make it bind perfectly in one firm bump. The bumps are pre coloured Yellow and UV stabilised. Each sub unit studded with good quality. Strong durability to deformation and to embed in asphalt due to vehicle impact efficient and continuous warning with Red Flashing LED's The bump are hollow from back side and shall be filled with concrete base and then is to be fixed to ground surface with Adhesive (Epoxy and Resin) and Bolts or fasteners.



OMG 1015

Length	500 mm
Width	500 mm
Height	75 mm
No. of Pieces Per Meter	2 PC
Colour	Yellow / Black
No. Of Reflectors	2



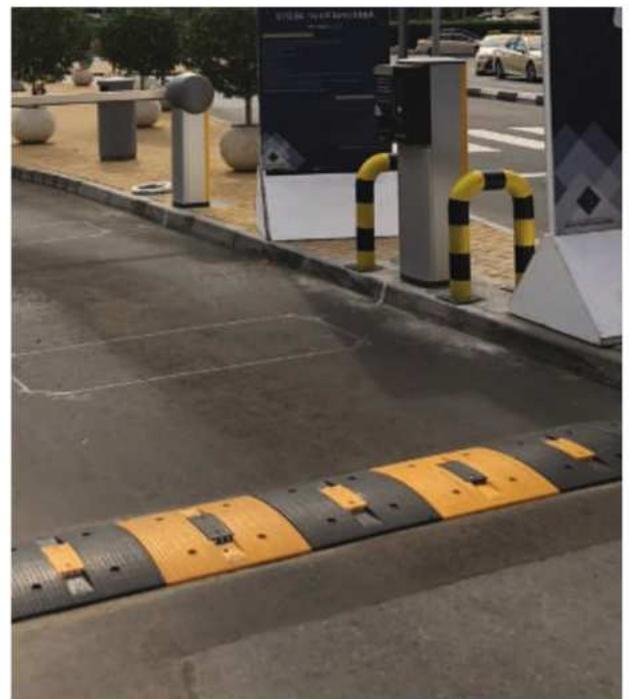
OMG 1016

Length	500 mm
Width	500 mm
Height	50 mm
No. of Pieces Per Meter	2 PC
Colour	Yellow / Black
No. Of Glass Beads	6



OMG 1017

Length	500 mm
Width	500 mm
Height	50 mm
No. of Pieces Per Meter	2 PC
Colour	Yellow
No. Of Reflectors	2
No. Of LED Lights	6



RUMBLERS STUDS AND STRIPS

Portable Speed Breaker



OMG 1011 B

Width	350 mm
Open Length	3 meter
Height	40 mm
Colour	Yellow / Black
Handle	Available
Use as	Portable



OMG 1011

Length	500 mm
Width	125 mm
Height	25 mm
Colour	Yellow / Black
No. Of Reflectors	NA
Load Bearing Capacity	15 Tons



OMG 1011 A

Length	500 mm
Width	200 mm
Height	15 mm
Colour	White / Yellow
No. Of Reflectors	2 Reflective Strips
Load Bearing Capacity	35 Tons



OMG 1011 PU

Length	500 mm
Width	100 mm
Height	15 mm
Colour	Yellow / Black
No. Of Reflectors	NA
Load Bearing Capacity	35 Tons



OMG 1020 PU

Length	500 mm
Width	125 mm
Height	20 mm
Colour	Yellow / Black
No. Of Reflectors	NA
Load Bearing Capacity	35 Tons



OMG 900

Length	250 mm
Width	150 mm
Height	32 mm
Colour	Yellow
No. Of Reflectors	2
Load Bearing Capacity	30 Tons



OMG 901

Length	275 mm
Width	150 mm
Height	32 mm
Colour	Yellow
No. Of Reflectors	4
Load Bearing Capacity	35 Tons



OMG 902

Length	270 mm
Width	150 mm
Height	32 mm
Colour	Yellow
No. Of Reflectors	12 Glass Beads
Load Bearing Capacity	60 Tons



OMG 903

Length	270 mm
Width	145 mm
Height	32 mm
Colour	Yellow
No. Of Reflectors	12 Glass Beads
Load Bearing Capacity	60 Tons

ADVERTISEMENT BARRICADE BOARD

OMG 5000

Material	HDPE Plastic
Density of Material	0.950 g/cm ³
Height	1000mm
Width	440 mm x 50 mm
Base Overall Shape	450 mm x 600 mm
Advertisement Area	380mm x 600mm
Weight w/o Filling	4 Kgs
Weight with Filling	Upto 20 Kgs
Colour	Grey & Red
Reflective	High reflective advertisement sticker
Portability	Portable & Easy to Move



Application Area : Industrial, Commercial, Construction Sites, Diversion, Area Marking, Warning, Advertisement & Promotion in Outside Retail Stores, Malls, Parking Areas, Airports etc.

WATER FILL - A-STAND BARRIER

OMG B60

Material	PE / HDPE
Length	1100 mm
Width	500 mm
Height	810 mm



TRAFFIC IMPACT ATTENUATOR

OMG 6000

Material	LLDPE / HDPE
Height	1000 mm
Top Width	400 mm Dia
Base Width	600 mm Dia
Reflective Bands	4 Nos x 4" Width
Water Capacity	up to 200 litre



Description

Impact Attenuator are available for rugged, durable high density polyethylene or impact resistant low density polyethylene.

Traffic Impact Attenuator / Sand Barrel

System Overview

The Impact Attenuator is a non-redirective, gating crash cushion, designed to shield the end of rigid objects in both temporary and/or permanent roadside installations. It consists of an array of individual free-standing plastic sand filled barrels in consecutive row which contain gradually increasing weights of sand within the array. The attenuator barrels are not anchored to the road surface and do not require a transition to the barrier it is shielding. It can be used on concrete, asphalt, gravel, compacted dirt, and inertial (barrel/module) pallets.



Traffic Impact Attenuator / Sand Barrel

Product Components and General Specifications

Barrel Specifications

All Big Sandy® Barrels are yellow in color and have an outer shell made from energy attenuating plastic. The frangible modules will break upon impact and disperse the contained sand. The barrels will not crack when left on the job site or stored for long periods of time.



Dimensions of Barrel:

Height: - 1210mm

Top Dia: - 900mm

Bottom: - 700mm x 520mm

Sand Capacity: - 200 lbs to 2100 lbs

WATER BALLAST ROAD BARRIER

Made of High impact resistance, UV Stabilizer Polymers, Modular design to form desired length & interlocking system hold the barrier in place. Light weight when empty. Many reflective tapes pasted on it to visible in night time.

Application: Barriers are used for Lane Dividing, Dangerous Area, Dangerous Medians, Sharp Curves, Constructions Zones, No-Entry Zone, Multi Lanes, Parking Lots and Highway etc.



OMG B1

Length	1650 mm
Width	600 mm
Height	1000 mm
Colour	Red
Water Capacity	50 Ltr



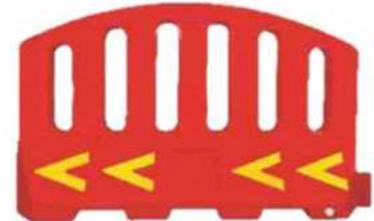
OMG B2

Length	1050 mm
Width	500 mm
Height	800 mm
Colour	Red
Water Capacity	25Ltr



OMG B3 Jointer

Length	1100 mm
Width	200 mm
Height	500 mm
Colour	White
Water Capacity	10 Ltr



OMG B15

Length	1500 mm
Width	500 mm
Height	1000 mm
Colour	Red
Water Capacity	40 Ltr



OMG B19

Length	1000 mm
Width	400 mm
Height	400 mm
Colour	Red
Water Capacity	15Ltr



OMG B40

Length	2000 mm
Width	150 mm
Height	1250 mm

WATER BALLAST ROAD BARRIER



OMG B22

Length	1250 mm
Width	450 mm
Height	800 mm
Water Ballast	50 Ltr



OMG B23

Length	1325 mm
Width	1035mm
Height	985 mm
Water Ballast	600Ltr



OMG B18

Length	2000 mm
Width	500 mm
Height	900 mm
Water Ballast	100 Ltr



OMG B30

Base	300mm x500mm
Top width	100 mm
Height	750 mm
Water Ballast	35Ltr

SPECIFICATIONS OF SOLAR TRAFFIC BLINKER - 300mm

- # Solar Cell : Type - Mono Crystalline / Poly Crystalline
- # Voltage : 18V / 450mA.
- # Batter : Type - Plumbic acid, Voltage - 12V / 7.2Ah.
- # LED : Size 5mm, 61 Numbers LED encapsulated in Conves lenses
- # Luminous Intensity : 8000 - 9000 mcd.
- # Colors : Red or Yellow.
- # Operating Time : Sustain power supply continuously for over 4 days when in the wet or rainy days after fully - charging.
- # Also Available in 200 mm



PLASTIC SCISSOR BARRIER

PLASTIC SCISSOR BARRIER

This Scissor Barrier is light weighted for easy to carry. The User can adjust the working length as per their choice or according to actual demand. It is pasted with highly reflective sheeting on the strips to reflective in night and plays a good role for warning. The design of side stands can be in filled by water to increase the weight.

OMG B200

Height
Closed length
Opened length
Width
Weight
Weight with water
Colour of stand
Colour of strips

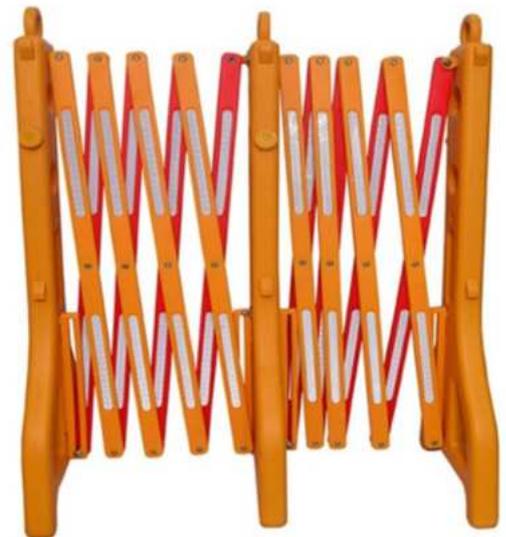
Height	950 mm
Closed length	250 mm
Opened length	2500 mm
Width	370 mm
Weight	3kgs
Weight with water	upto 7-8 kgs.
Colour of stand	Yellow
Colour of strips	Red and Yellow



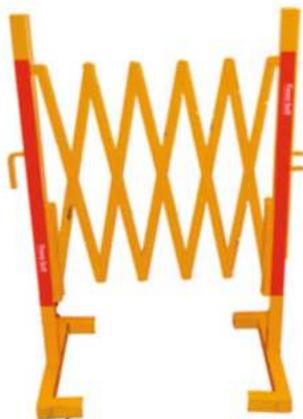
OMG B200.A

Height
Closed length
Opened length
Width
Weight
Weight with water
Colour of stand
Colour of strips

Height	950 mm
Closed length	450 mm
Opened length	3500 mm
Width	370 mm
Weight	5 kgs
Weight with water	upto 8-10 kgs.
Colour of stand	Yellow
Colour of strips	Red and Yellow



OMG B201

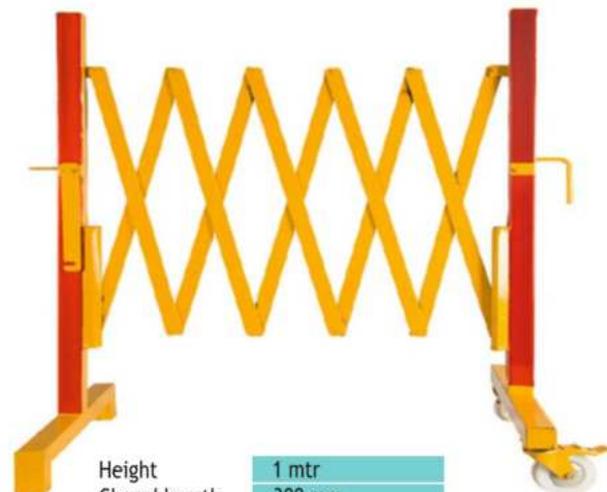


Height
Closed length
Opened length

Height	1 mtr
Closed length	300 mm
Opened length	2.7mtr



OMG B202



Height
Closed length
Opened length
Wheel Nylon

Height	1 mtr
Closed length	300 mm
Opened length	2.7 mtr
Wheel Nylon	2 Nos



ELEVATION OF TRAFFIC CONTROL MS BARRIER



OMG B203

Height	1.5 Mtr
Closed length	250 mm
Opened length	4 Mtr
Wheel Nylon	2 Nos

Closed Image

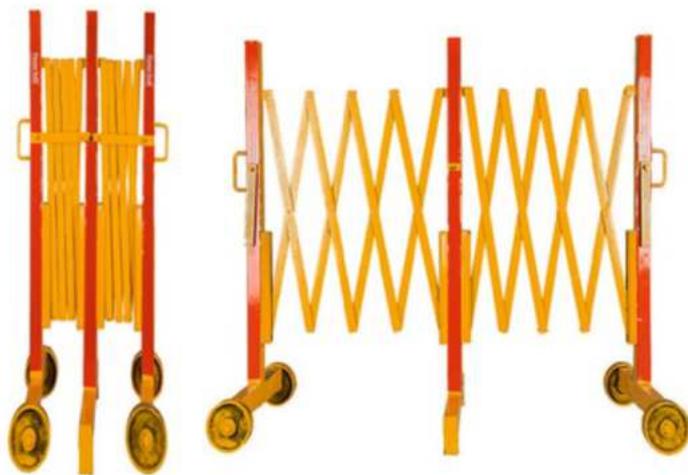
OMG B205

Height	1.2 mtr
Closed length	600 mm
Opened length	6 mtr
Plate	with message plate
Wheel C.I	6 Nos



OMG B206

Height	1.5 mtr
Closed length	300 mm
Opened length	4.6 mtr
Wheel C.I	4 Nos



Closed Image

Opened Image

OMG B204

Height	1.2 mtr
Closed length	250 mm
Opened length	6 mtr
Wheel C.I	4 Nos



OMG B210

Height	1.4 mtr
Closed length	500 mm
Opened length	3.5mtr
Wheel Nylon	4Nos

ABS ROAD STUDS / CAT EYES

(ABS) PLASTIC ROAD STUDS: - Raise Reflective Pavement Marker made of Engineering Grade ABS Body with Polycarbonate / Acrylic micro Prismatic reflectors.



OMG 972
90mm x 100mm x 20mm



OMG 972A
90mm x 100mm x 20mm
with Hole



OMG 972B
90mm x 100mm x 20mm
with Double Shank



OMG 976
100mm X 100mm X 20mm
Mesh Type



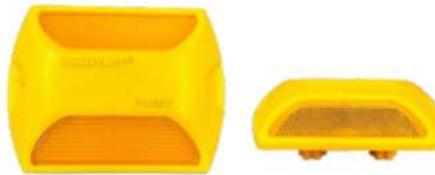
OMG 976A
100mm X 100mm X 20mm
with Solid Base



OMG 976B
100mm X 100mm X 20mm
with Double Shank



OMG 979C Regular
90mm x 115mm x 20mm



OMG 979C Yellow
90mm x 115mm x 20mm
with Shank



OMG 998 (Pally Stud)
100mm - Dia



OMG 979C Regular White
90mm x 115mm x 20mm



OMG 979C White
90mm x 115mm x 20mm
with Shank



OMG 977
100mm X 100mm X 18mm
with 6 Glass Beads



ABS ROAD STUDS / SOLAR STUDS & FLASHER



3M REGULAR



3M DOUBLE SHANK



AVERY DENNISON

SOLAR POWERED ROAD STUDS OF ALUMINUM ALLOY WITH 3 LED'S EACH SIDE

1. Model No. **OMG 970**: Aluminium Solar Studs :

The Solar studs have automatic switching on & off system under dark weather and bright conditions & each unit should be completely independent composite unit.

- Construction – Aluminium
100% water proof
Dimension – Apx. 125mm x 125mm x 20mm (Shank Size – 30mm)
One Ni-Mh rechargeable battery (1.2v / 1600mA)
Three super bright LED's on each side with over 5000mcd (Milicandle) luminous intensity.
View Distance – More than 500Mtrs
Bearable weight Capacity – Apx - 10Tons
Working Time – 2 to 3 Days after fully charged battery
Charging time apx – 6Hrs from direct sunlight.
Color of LED's – Amber / Red / Green



OMG 970B



OMG 970A

1.1 Model No. **OMG 970** : Plastic Solar Studs:

- Dimension - 132 x 132 mm
- Bearable Weight Capacity - 15 tons
- Working Time - 2 to 3 days
- View Distance - More than 500Mtrs



2. Model No. **OMG 966/967** : Aluminium Solar Flasher & Delineator:

The Solar Power Flasher made of Poly Carbonate cup apx. Dia – 80mm and 90mm height fitted on aluminium base / PE base in such a way that it can be fitted in suitable MS Pipe. The Solar flasher has solar power unit at the top to make it easy for charging in day time and below the solar power unit provide with six Red/Yellow colour LED to blink in the night time.



OMG 966



OMG 966A



OMG 967

SAFETY ALUMINIUM ROAD STUDS

ALUMINIUM ROAD STUDS: - Raise Reflective Pavement Marker dual Directional made of Aluminum Alloy Body with proper Acrylic or Poly Carbonate Prismatic Reflectors.



OMG 975

100mm X 100mm X 20mm
with Hole



OMG 973

100mm X 100mm X 20mm
with 20mm Shank



OMG 965

100mm X 100mm X 20mm
with 7 x 3 Glass Beads & Hole



OMG 964A

100mm X 100mm X 20mm
with Shank



OMG 964

100mm X 100mm X 20mm



OMG 962

100mm X 100mm X 20mm
with 7 x 3 Glass Beads & Shank



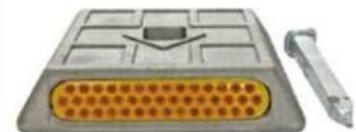
OMG 620

100mm X 100mm X 20mm
with 7 x 3 Glass Beads & Hole



OMG 973A

100mm X 100mm X 20mm
with 43 Glass Beads & Shank



OMG 975A

100mm X 100mm X 20mm
with 43 Glass Beads & Hole

ANTI GLARE BOARD

ANTI GLARE BOARD

Changeable Prefabricated Dual Bracket

This Anti Glare board is designed to easily install to any guardrails of which width sizes are varied by adjusting the changeable prefabricated dual bracket patented by Om Enterprises



Model	OMG 2116
Height	600mm
Width	230mm
Base	230x150mm
Thickness	5mm
Reflective	ReflectiveTa

pe



Model	OMG 2125
Height	600mm
Width	200mm
Base	200x100mm
Thickness	4mm
Reflective	ReflectiveTa

pe



Model	OMG 2125A
Height	600mm
Width	200mm
Base	200x100mm
Thickness	4mm
Reflective	Reflectors



Model	OMG 2122
Height	600mm
Width	230mm
Base	100x100mm
Thickness	5mm
Reflective	ReflectiveTa

pe



Model	OMG 2126
Height	700mm
Width	200mm
Base	200x100mm
Thickness	4mm
Reflective	ReflectiveTa

pe



Model	OMG 2126A
Height	700mm
Width	200mm
Base	200x100mm
Thickness	4mm
Reflective	Reflectors



Model	OMG 2126G
Height	700mm
Width	230mm
Base	230x140mm
Thickness	5mm
Reflective	ReflectiveTa

pe



Model	OMG 2117
Height	600mm
Width	282mm
Base	200x50mm
Thickness	3mm
Reflective	Reflectors

ANTI GLARE BOARD



Model	OMG 2118	OMG 2127	OMG 2128	OMG 2120	OMG 2123
Height	900mm	900mm	900mm	900mm	900mm
Width	230mm	225mm	225mm	282mm	230mm
Base	230x150mm	225x100mm	225x100mm	200x50mm	100x100mm
Thickness	5mm	4mm	4mm	3mm	5mm
Reflective	ReflectiveTa	ReflectiveTa	Reflectors	Reflectors	ReflectiveTa

pe

pe

pe



ANTI GLARE BOARD



OMG 2121

Height	1290 mm
Width	600x75 mm
Thickness	3 mm
Weight	4 Kg
Base	100x350mm



OMG 2124

Height	1000mm
Width	282mm
Thickness	5 mm
Reflective	Reflectors
Base	145x145mm



ABSORPTIVE TYPE NOISE BARRIER PANEL

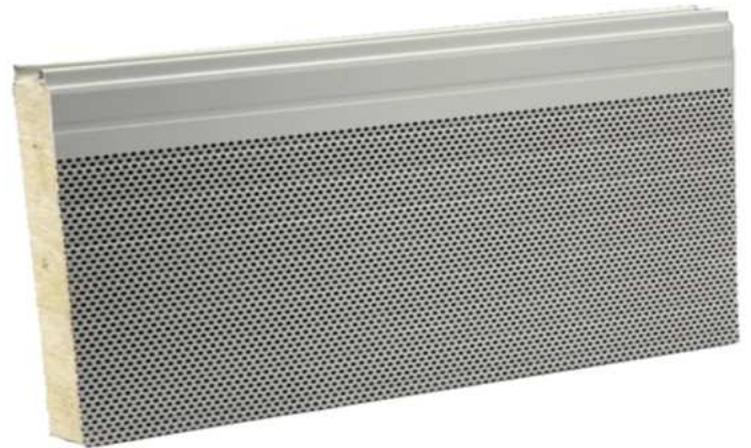
Supply and installation of Noise barrier system with all fittings, gasket as per approved drawings and specifications.

Height of Noise Barrier -1000mm (500 x 2N os)

Thickness- 85mm

Length of pane-1 3 000mm

Skin Material -0.8mm thick GI Sheet



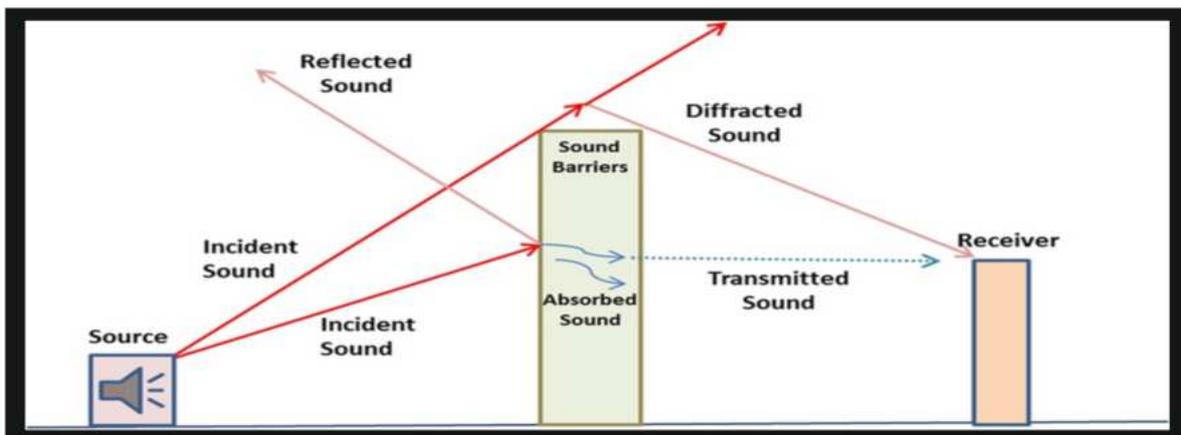
Absorptive Face –Perforated GI Sheet

Complete Panel will be Polyester Powder Coated inside Insulation 50mm Rockwool with density of 96K g/m³.

Water Protection Inyer –Fiber Glass layer at front side of panel gasket –EPDM Rubber Gasket.

H Bracket 104mm x 120mm x 2.8mm Thickness.

Mechanical Fastener -M16 X 150 MM 4 No. or as per design requirement



WARNING BOLLARDS & ACCESSORIES

Warning Bollard can be used as unique body or assembled with big sign boards to make barricade. These barricades are widely used in social activities or events as well as construction areas by its clip to extend each other. Collapsed boards can be used for indoor or outdoor areas. It is easy to stack with foldable foot. Weather resistance between -20° to +60° Celsius.

Application: Barriers are used for Lane Dividing, Dangerous Area, Dangerous Medians, Sharp Curves, Constructions Zones, No-Entry Zone, Multi Lanes, Parking Lots and Highway etc.



OMG 3000

Height	1200 mm
Pole Dia	100 mm
Base Dia	350 mm
Base Height	75 mm
Reflective Band	4nos x 75mm
Weight	12.5 Kgs
Message Slot	Slot plate at top



OMG 3000A

Height	1300 mm
Pole Dia	100 mm
Base Dia	440 x 440 mm
Base Height	75 mm
Reflective Band	4nos x 75mm
Weight	8.5 Kgs



OMG 3000B

Height	1050 mm
Pole Dia	100 mm
Base Dia	400 x 400 mm
Base Height	40 mm
Reflective Band	1nos x 250mm
Weight	6 Kgs



Also available with Rubberized Base, Weight - 10Kgs



Bollard's Accessories



OMG 3005

OMG 3006

OMG 3007

OMG 3008

WARNING BOLLARDS WITH SIGNS



Optional



WARNING BARRICADING BOLLARDS

Warning Barricading Bollard can be used as unique body or assembled with big sign boards to make barricade and highly visible in night. These barricades are widely used in social activities or events as well as construction areas by its clip to extend each other. Collapsed boards can be used for indoor or outdoor areas. It is easy to stack with foldable foot. The Sign Board of Barricading Bollard is made on ACP (Aluminium Composite Panel) Sheet with HIP (High Intensity Prismatic) reflective tape. We can make any design on board as per your requirements. Weather resistance between -20° to +60° Celsius.



OMG 3200

Dimension LxH	2000 x 1200 mm
Pole Size	100 x 1200 mm
Sign Board Size	750 x 1200 mm
Weight	35 Kgs
Material	PP-CP Body - PP Base - Reflective sheeting 3mm ACP
Features	Reflective sheeting - sand filled base - wind resistance - water resistance - easy to assemble and dismantle



BARRICADING BOLLARD WITH TROLLEY

OMG 3300

Total Dimension (L x H)	: 2100 x 1300mm
Pole Size	: 100mm x 1200
Reflective Sign Board size	: 750mm x 1200mm
Total Weight	: 50Kgs
Trolley Size	: 2150mm x 410mm
Wheels	: 4Nos. Heavy Duty Nylon Wheels with Break system
Material	: PP-CP Body – PP Base – Reflective Sheeting on 3mm ACP Sheet.
Features	: Easy to Move – Easy to Barricades at main gate - Reflective Sheeting – Sand Filled Base – Wind resistance – Water resistance – Carry Handle – Attaching Socket – Easy to change the Signage – Easy to Assemble and Dismantle.



OMG 3400

Total Dimension (L x H)	: 2100 x 1300mm x 450mm
Pole Size	: 100mm x 1200mm
Reflective Sign Board size	: 750mm x 1200mm
Total Weight	: 65Kgs
Trolley Size	: 2150mm x 410mm
Wheels	: 4Nos. Heavy Duty C.I. Wheels
Material	: PP-CP Body – PP Base – Reflective Sheeting on 3mm ACP Sheet
Features	: Easy to Move – Easy to Barricades at main gate - Reflective Sheeting – Sand Filled Base – Wind resistance – Water resistance – Carry Handle – Attaching Socket – Easy to change the Signage – Easy to Assemble and Dismantle.



MEDIAN MARKERS

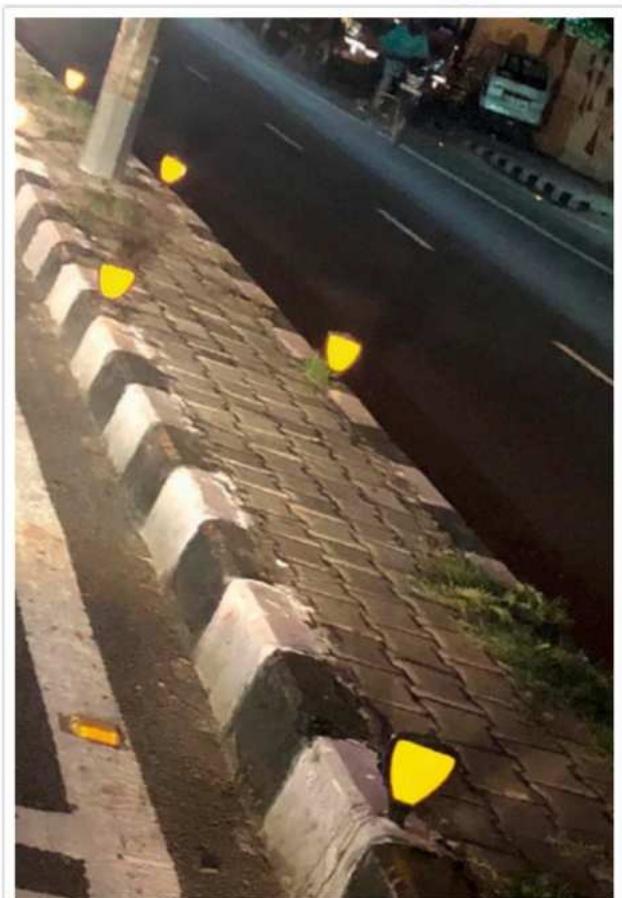
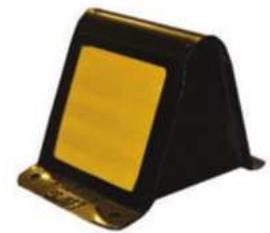
1. **Model No.OMG 960 PLASTIC MEDIAN MARKERS:** - Made up of tough, impact resistant thermoplastic body, reflectorized on both side using appx. 85 x 85mm (for square shape Fluorescent yellow prismatic sheeting (type – XI) reflective surface should be incline to appx. 20 degree to vertical to provide maximum reflective. Height & Width of Median marker is approx 110mm with all fixing arrangements.



2. **Model No.OMG 960F PLASTIC FLAP MEDIAN MARKERS:** - Made up of Flexible, impact resistant thermoplastic body, reflectorized on both side using appx. 90 x 100mm (Fluorescent yellow prismatic sheeting (type – XI) reflective surface should be flat to 90° degree to vertical to provide maximum reflective. Height & Width of Median marker is approx 110mm with all fixing arrangements.



3. **Model No.OMG960A MS MEDIAN MARKERS:** - Made up of Moulded Galvanized Sheet, impact resistant MS body, reflectorized on both side using appx. 85 x 85mm (for square shape Fluorescent yellow prismatic sheeting (type – XI) reflective surface should be incline to appx. 20 degree to vertical to provide maximum reflective. Height & Width of Median marker is approx 110mm with all fixing arrangements.



MS DELINEATORS

MS Delineators are ideally suitable for dangerous curves, central verges, Island etc. High Quality reflectors and tapes are fixed on post to make it highly visible in night and dark weather condition. They can be installed horizontally as well as vertically. Due to specially designed body and reflectors fixation method, their reflectivity and durability remain for a long life.

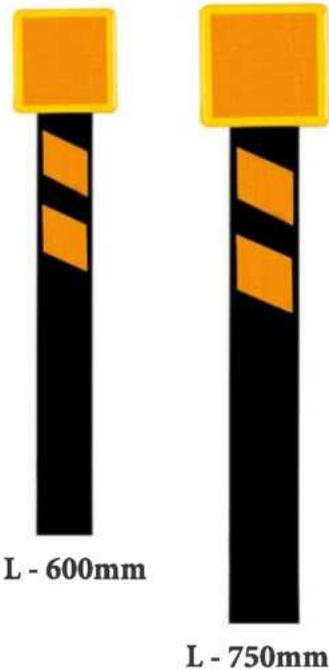


Made up of M.S. Holder, duly powder coated in black / white colour. It shall be fitted with two nos.100mm dia and high reflective reflectors (Acrylic) to give excellent reflectivity during night times. MS Holders having Jali & Mesh for reflector protection & for anti theft. BIt Clump Delineator shall be fixed on Bridges or Flyover's Poles.

OMG 953 Clump Delineator

MODEL NO. OMG 942

DUAL-DIRECTIONAL delineator made out of 16 gauge MS RECTANGULAR PIPE of size 25 x 68 mm and of length 600 mm / 750mm Pipe stove enamelled and baked to 1200C OR powder coated. Head made out of ABS plastic rectangular moulded with flat face provided with High Intensity Prismatic Reflectors of colour (white/yellow/red) of size 100 x 125 mm with additional 2 reflective strips of 50 mm wide.



OMG 945 OMG 915 OMG 952 OMG 954 OMG 944

PART NO.	OMG 945	OMG 915	OMG 952	OMG 954	OMG 944
Dimensions (Dia x Length)	50 x 750mm	50 x 750mm	50 x 750mm	65 x 750mm	75 x 900mm
No. of Tapes or Reflectors	x3 Radium Tapes	x3 HIP Tapes	x2 Acrylic Reflectors	x2 Acrylic Reflectors	R a d i u m Tapes
Mesh	Available	Available	Available	Available	Available

MS DELINEATORS



OMG 943



OMG 951



OMG 946



OMG 949

PART NO.	OMG 943	OMG 951	OMG 946	OMG 949
Dimensions (Dia x Length)	50 x 900mm	75 x 1200mm	25 x 50 x 1000mm	30 x 115 x 1200mm
No. of Tapes or Reflectors	x 2 Round & 1 Rectangle Reflectors both sides	x3 HIP Tapes	x2 HIP Tapes with PVC Box	HIP Tapes
Mesh	NA	Available	NA	NA



OMG 1954

PART NO.	OMG 1954
Length	1050mm
Face Width	100mm
Shape	Edge Curves
No. of Tapes	x3 HIP Tapes both Sides



OMG 948

Model No.OMG 948: Road Safety Bollards having : - 3mm thick 400 x 400mm square ACP Sheet duly affixed with 9nos. 100mm round acrylic made highly intensity reflectors. Or Aluminium Composite Metal (ACM) (Overall thickness – 3mm, having aluminium foil of thickness 0.2mm on both the side). All the three plates shall be mounted on 65mm dia, 1.2mm powder coated M.S. Pipe in the sequential arrangement (downward). The plates shall be fixed with pipe having anti theft locking arrangement. The overall length of Bollard including grouting portion is 3000mm.

Queue Manager

S.S. QUEUE MANAGER WITH BELTS



OMG 2114

S.S. QUEUE MANAGER WITH VELVET ROPE



OMG 2114A



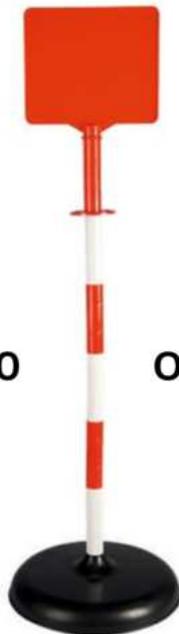
PAIR IMAGE

PLASTIC QUEUE MANAGER

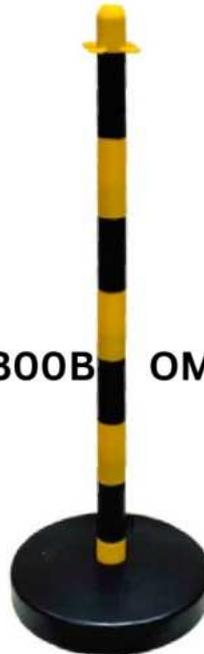
OMG 1800A



OMG 1800



OMG 1800B



OMG 1800C



PART NO.	OMG 1800A	OMG 1800	OMG 1800B	OMG 1800C
MATERIAL	STAINLESS STEEL	STAINLESS STEEL	POLYETHYLENE	HDPE
HEIGHT	1000mm	900mm	1000mm or Can Be Adjust	1000mm or can be Adjust
BASE DIA	350mm	350mm	350mm	300mm
WEIGHT	8Kgs	8Kgs	2.8Kgs	Sand filled upto 5Kgs
BARRICADE BELT	Nylon Belts Upto 2.5Mtrs	VELVET ROPES x 1.5Mtr	No Belts Only Chain Connector Available	No Belts Only Chain Connector Available

Made from Virgin Plastic & Synthetic rubber parking blocks and corner guards. **Applications:** • Parking

OMG 824



CORNER GUARD / PILLAR GUARD

We can also manufacture any size/design according to customers requirement

Plastic Corner Guard
H-800mm x W 100mm

All Colours Available



Rubber Corner Guard
H-800mm x W 100mm



Rubber Corner Guard
H-1000 mm x W 100mm



Rubber Corner Guard
H-1200mm x W 100mm



Rubber "U" Shape Corner Guard
H-900mm x W 100mm



Rubber "U" Shape Corner Guard
H-1000mm x W 100mm



Rubber "U" Shape Corner Guard
H-1200mm x W 100mm



OMG-L 800 CG(P)

OMG-L 800 CG(R)

OMG-L 1000 CG(R)

OMG-L 1200 CG(R)

OMGR 900 CG(R)

OMGR 1000 CG(R)

OMGR 1200 CG(R)

WHEEL CHOCKS



OMG 804
240 x 175 x 160 mm
Weight - 3 Kg



OMG 807
250 x 170 x 182 mm
Weight - 6.5 Kg



OMG 805
375 x 220 x 225 mm
Weight - 11.5 Kg



OMG 810
285 x 175 x 200 mm
Weight - 1.8 Kg



OMG 812
250 x 170 x 150 mm
Weight - 1.2 Kg



OMG 816
230 x 150 x 320mm



MS WHEEL CHOCK
OMG 815
470mm x 250mm x190mm



OMG 811
470 x 200 x 280 mm
Weight - 4.5 Kg

WHEEL CHOCKS



OMG 799
430 x 400 x 430
Weight - 13 Kg



JUMBO WHEEL CHOCK
OMG 798
550 x 370 x 270 mm
Weight - 15 Kg

WHEEL STOPPERS



Wheel Chock with Trolley
OMG 809



Wheel Chock with stand
OMG 808



Aircraft Wheel chock
OMG 797 300 x 200 x
180mm

WHEEL STOPPERS / WALL GUARDS / CABLE PROTECTORS



OMG 803
500 x 160 x 100 mm



OMG 806
600 x 120 x 100mm



OMG 802

500 x 170 x 120mm

OMG 802P



500 x 170 x 120mm



OMG 888
Rubber Lane Divider
1000x150x60 mm



OMG 889
Dock Bumper
450x250x100 mm
Weight - 10 Kg



OMG 890
Dock Bumper D-Type
500x150x150 mm
Weight - 13 Kg



OMG 891
Round Pillar Guard
1000x190x10 mm



OMG 892
Round Pillar Guard
1000X160X45mm

OPEN CHANNELS



OMG 851P
Material: Poly Ethylene
Dimension: 1000x285x35 mm
Slot Size: 110x27 mm

OMG 851R
Material: PVC Rubber
Dimension: 1000x285x35 mm
Slot Size: 110x27 mm
Weight: 4 Kg

APPLICATION IMAGE

LIFE BUOY RING & FOLDING CANVAS STRETCHER



Life floats and life buoys are SOLAS standard and ideal for a yacht up to commercial ships. They help people survive in an emergency situation as they provide additional flotation until passengers can be rescued. The function of foam lifespan is to support drowning people and avoid

sinking to the bottom. To ensure the safety of the crew and passengers, so that when someone falls into the water or abandons the ship in case of distress. The paramedics throw the lifebuoy to the drowning person for climbing and support, and the paramedics recover the lifeline, Pull the person falling into the water to the side of the ship or shore.

Specifications :

Appearance Material : Poly Ethylene

Filling : Poly Urethane

Outer Diameter : 720mm

Inner Diameter : 445mm

Thickness : 105mm

Weight : 2.5 Kgs

Buoyancy : 160n

Max.Drop Height : 80M



Floating Image



Highly Reflective Sleeve Bands



MISCELLANEOUS PRODUCTS

1. Model No.OMG4000 MS ROAD BARRIER

Length : 2000mm
Width : 500mm
Height : 1700mm
Colour : Yellow



2. Model No.OMG4001 Polycarbonate Bar (LATHI) : Rubber handle shall also have a hole of Approximate 6mm to pass on the nylon thread for hanging purpose made out of Polycarbonate material, Technical Specifications: - Thickness -3.5mm, Length – 1Mtr, Dia – 25mm. The rubber handle grip at the maximum end shall be provided.



3. Model No.OMG4002 Plastic Face Shield: Made out of Polycarbonate as per IS No.14443 without bullet proof test, injection moulded, thickness 3.7mm, length 930mm, width 630mm provided with proper hanging and holding strips.



4. Model No.OMG101BRG, Battery Operated SAFETY LIGHT BAR (LENGTH Approx – 540mm): Safety Light Baton Bar useful for traffic, highway services, parking guide during the night. Safety Light Bar shall be electronically controlled. It shall blinking bar having Red and Green Coloured & fluorescent cast vinyl film to highly visible signed. It has operated by 2Nos. Of Battery (Cell). It has a switch for blinking red, green light. Body Material – Poly Carbonate Length of the Flashing Bar – 340mm Apx



5. Model No.OMG101RRG, RECHARGEABLE SAFETY LIGHT BAR (LENGTH Approx – 540mm): Safety Light Baton Bar useful for traffic, highway services, parking guide during the night. Safety Light Bar shall be electronically controlled. It shall blinking bar having Red and Green Coloured & fluorescent cast vinyl film to highly visible signed. It has operated by rechargeable Ni-Mh battery. It has a switch for blinking red, green light.

Body Material – Poly Carbonate
Length of the Flashing Bar – 340mm Apx.



6. Model No.OMG1003 Wheel Clamp Lock (Antitheft Lock): The Wheel Clamp is suited for Cars, Jeep, Vans etc. Has a corrosion resistant hardened steel construction and suitable for locking tyres up to 275mm width. The minimum width of clamp is 35mm and maximum width of clamp when opened is 276mm. The clamp handle length is 220mm and the height is 60mm. The handle is PVC coated to a comfortable grip. Weight of Clamp is 2Kgs.



MISCELLANEOUS PRODUCTS

7. **Model No.OMG4003A Heavy Duty Wheel Clamp Lock (Antitheft Lock):** The Wheel Clamp is suited for Trucks, Buses, and many other Heavy Vehicles. Has a corrosion resistant hardened steel construction and suitable for locking tyres up to 500mm width.



OMG 4003 A

Height	60 mm
Length	475 mm
Width	400 mm
Tyre Upto	500 mm
Weight	3 Kg



OMG 4003 B

Height	60 mm
Length	490 mm
Width	310 mm
Tyre Upto	500 mm
Weight	3.3 Kg
Handle	220 mm

8. **Model No.OMG102 Big Search Light (Dragon Light) :** - Hand Held Search Light is a Powerful halogen lamp which provides tremendous visibility at more than 750 meter distance in dark. Search light is powered by rechargeable 12Vbattery. Easy handling with adjustable nylon shoulder strip and built handle Body of rigid plastic make it highly durable and weather resistance. Special Feature: Dimmer Beam Adjustment from 100 to 750Meters Auto Flashing: Flashing at different frequency. Mode : Auto cut of light after 70sec. LED's for indication Low Battery, charging, A.C. or D.C.



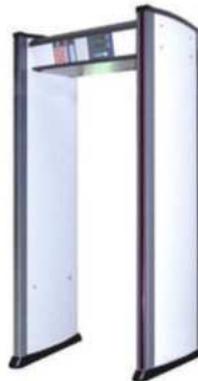
9. **Model No.OMG 102S Small Search Light: - Model No.OMG 4103 Search Light (Search Light):** - Hand Held Search Light is a Powerful LED's light which provides tremendous visibility at more than 300 meter distance in dark. Search light is powered by rechargeable 12Vbattery. Easy handling with adjustable nylon shoulder strip and built handle Body of rigid plastic make it highly durable and weather resistance.



Special Feature: Dimmer Beam Adjustment from 100 to 750Meters Auto Flashing : Flashing at different frequency. Mode : Auto cut of light after 70sec. LED's for indication Low Battery, charging, A.C. or D.C.



10. **Model No.OMG4106 Door Frame Metal Detector**



11. **Model No.OMG4107 Hand Held Metal Detector**



MISCELLANEOUS PRODUCTS

12. Model No DMG4108 Breathe Analyser



13. Model No DMG4109 Nose Mask



14. Model No DMG 4112 BARRICADING TAPE: - Made of Polythene strip in two colour lamination, Ultraviolet scratch resistant, width of strip 50mm, 75mm & 100mm and length of roll 100/300/500mtr. Printing message shall be accordingly to requirement of purchaser.



15. Canopy All Sizes



STANDARD SIZE
10 x 10 FEET

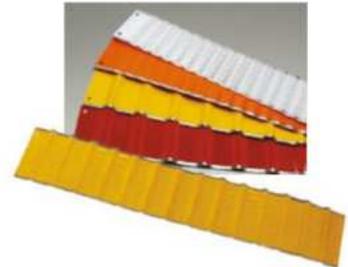


MISCELLANEOUS PRODUCTS

16. **Model No.OMG956 and PS 957 REFLECTORS** : - Made by one No. UV stabilized (Red/Yellow/White) colours round 100mm high reflective reflector, can be visible from more than 500Mtr. The reflectors shall be fixed on base plate made up ABS in a manner so that to protect the inner surface from, dust & water. The base plate shall have provision for screw / nail fixing on the wall / tree.



17. **Model No.OMG2105 LINEAR DELINEATOR SYSTEM (LDS)**: - LDS Panels are fabricated, provided with high intensity prismatic class B-type grade reflective sheeting laminated on 0.4mm thick aluminium sheet forming crimped wave shape. The size of LDS shall be 100mm x 900mm approx, edges should be hammed.



18. **Model No.OMG 104 SOLAR WARNING LIGHT**: -



PS 104

19. **Model No.OMG 2108 REFLECTIVE RADIUM TAPES**: - Radium Tape Shall be of Five different colour, i.e. White, Red, Green, Yellow and Blue or Retro reflective engineering grade class A. The sizes shall be as per the requirement converted in square feet.



20. **Model No.OMG2109 REFLECTIVE HIP TAPE**: - Radium tape shall be of five different colour i.e. White, Red, Green, Yellow and Blue of Retro Reflective high intensity micro prismatic type – IV tape (As per IRC 67/2010). The sizes shall be as per the requirement converted in square feet.



21. **Model No.OMG 2111 BARRICADING FENCE NET 1Mtr x 50Mtr**:

22. **Guardrail Reflectors**



SEARCH MIRRORS

Under Vehicle Bombs Search Trolley Mirror

Handle Bar-Straight or telescopic handle bar length 4ft approx Moment Roller wheels provided for free & easy movement Base Tilt Suitable design for clear view Light Source (optional) Commando touch Fully

Telescopic Extension Search Mirror

Approx Telescopic handle bar Handle extendable up to 4ft approx Light Source can be mounted (optional)



OMG 1204

Mirror Size : 2 ft x 1 ft
Also available
Mirror : size 24" x 18"



OMG 1205

Mirror size : 9" x 5"

CONVEX MIRROR

Made up of Polycarbonate Reflective Mirrors. Body is made of ABS/Fiber/Palstic. Suitable for indoor/Outdoor use with hood. Complete with mounting hardware (with/without pipe).



Dimension- 45cm



Dimension- 60cm



Dimension- 80cm



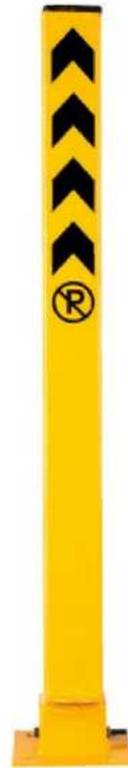
Dimension- 100cm



LOCKABLE PARKING POST

Quick & easy to install high quality security post. The choice for the reservation of individual parking spaces. Lockable parking post allow those responsible for vehicular access to close areas.

Dimension: Height: 750mm



FLOOR STAND MESSAGE PLATES MODEL NO-828



PLASTIC BOLLARD DELINEATOR



OMG 6100

Total Height	1430 mm
Above Ground Level Height	1130 mm
Under Ground Level Depth	300 mm
Pole Dia	120 mm
Reflective Area	02Nos x 225mm
Stickers Red & White	75x100 mm

HIGHLY FLEXIBLE FLAP DELINEATOR



OMG 6200

Height	279 mm
Length	150 mm
Width	165 mm

FLOOR MAINTENANCE BARRICADE

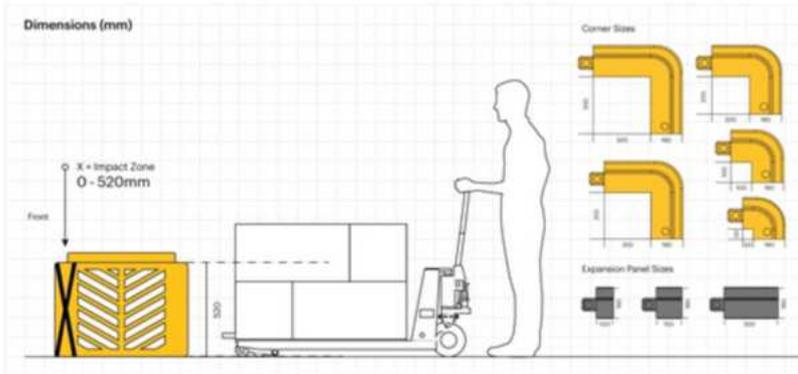


OMG 6400

Total Height	1100mm
Width	650 mm
Message Area	290x390 mm
Caution Message Area	420x135 mm
Interlocking	02 Nos
Color	Yellow

ROUND PILLAR GUARD

FlexiShield Column Guard is designed to provide robust column protection for facilities with standard square and rectangular columns. FlexiShield Column Guard is quick and easy to install. Its modular, interlocking sections guarantee a tight fit to all sides of the column, for minimal footprint. It can be configured to any height by stacking multiple Column Guards together. Column fixings are encased within the structure to keep them safe from impacts and prevent floor damage. The unique design features structural support ribs for increased strength and fork deflection, as well as specially formed air channels to dissipate impact forces.



MODEL	OMG 1600	OMG 1601	OMG 1602	OMG 1603	OMG 1604	OMG 1605	OMG 1606	OMG 1607
HEIGHT	900MM							
DIA	350MM	350MM	610MM	610MM	610MM	870MM	870MM	870MM
PILLAR SIZE	100MM	150MM	200MM	250MM	300MM	350MM	400MM	450MM
DIAGRAM								



सुगम एवं सुरक्षित यातायात



GAWAR



ASHOKA
Ashoka Buildcon
Limited



ACC
cement



CLIENTS



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DILIP BUILDCON LIMITED
INFRASTRUCTURE & BEYOND



CITY OF PATNA



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OM ENTERPRISES

Office No- 1301, Emerald Classics, Dattanagar, Katraj-
Pune 411046, India

Phone: +91 8605120100

Gmail- omenter555@gmail.com

www.wmetalcrashbarrier.com

