



PLASTICADE®

Increase your visibility.



**TRAFFIC SAFETY
PRODUCTS**



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Visit our website Plasticade.com for additional information on our products. Our [Traffic Safety State Reference Guide](#) provides information on products certified for use in each state and includes product specifications and sheeting requirements. In addition, you will find detailed drawings, photographs, and assembly instruction sheets for our products on the website.

PLASTICADE®
Plasticade.com
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PLASTICADE® Type I and Type II Barricades

All plastic and maintenance free, never rusts, needs painting, or leg straightening

Molded hollow so it can be internally ballasted with up to 10 lbs. of sand (5 lbs. per leg)
- when internally ballasted, has a low center of gravity
· more likely to fold and fall down flat when hit, reducing vehicle damage
· less susceptible to being blown over

Hinges “click lock” for a positive interlock in the open position

Features a molded in handle where a flashing light can be attached

Available in white, yellow, and orange

Dimensions: 25"W x 45"H Weight: 16 lbs.

NCHRP-350 Accepted, Meets MUTCD Standards



FIBERCADE™ Type I and Type II Barricades



All plastic barricade - boards have “double-wall” design for strength and rigidity

Built from component parts, legs and boards, assuring easy replacement of damaged parts

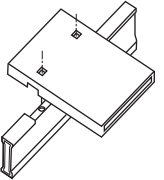
Bottom board can carry a 35 lb. sandbag

Two mounting receptacles for flashing lights

Boards are available in three sizes (12"x24", 8"x24", and 3"x24")

Dimensions: 24"W x 43.3"H Weight: 16 lbs.

NCHRP-350 Accepted, Meets MUTCD Standards



Holes are predrilled in the boards and legs for easy assembly when you purchase component parts

ECONOCADE® Type I and Type II Barricades



All plastic, economical barricade, that is strong and stackable

Solid wall design; legs and boards are molded in one piece

Weighing 13.2 lbs., it is easy to handle, pack, and transport

Available in white, custom colors by special order

Dimensions: 24.4"W x 42.6"H

NCHRP-350 Accepted, Meets MUTCD Standards

COMBOCADE™ Type I and Type II Barricades

Steel leg barricade with plastic Power™ Boards - Now 50% Stronger

Boards can be replaced, and legs can be replaced or repaired

45" steel legs, 14 gauge thickness, galvanized
- white powder coated finish available by special order

Plastic, Double Wall Power™ Boards are strong and dense, will not bend, warp, crack, splinter, or peel

Bolt holes are molded into the plastic boards

Dimensions: 24.4"W x 42.6"H Boards: 12"x24", 8"x24", and 6"x24"

NCHRP-350 Accepted, Meets MUTCD Standards



Purchase Combocades fully assembled or as component parts

Company Names can be Stenciled on any of the Barricades for Identification

SAFETYCADE®

- Stack more on your truck!
- units use 65% less space than drums
- Smaller footprint on the road
- 12% narrower than tire rings
- good for narrow shoulders
- Quick set-up
- spring loaded feet quickly release for placement
- Lies flat when hit
- Replaceable plastic sheeting panels
- recessed panels are removable, just clip on new panels
- Anti-skid pads on feet reduce movement in work zones
- Feet come filled with 7.5 lbs. of sand each
- optional ballast boots snap on feet adding 20 lbs. each
- Molded-in light receptacle for "D" cell battery lights
- Available in white
- Overall Dimensions: 42.5"H x 33"W x 3"D Weight: 29 lbs.
- NCHRP-350 Accepted, Meets MUTCD Standards



12" x 24" Top Panel
8" x 24" Bottom Panel
on two sides



Lies flat when hit, reducing damage to unit and vehicle



Compact stacking on truck and in storage



Use the Safetycade Direction Indicator Barricade in the taper, paired with the Verticade in tangent areas for improved flow and safety in work zones

VERTICADE™

- Smaller footprint on the road
- 41% narrower than tire rings
- good for narrow shoulders
- 12" x 36" panel for retroreflective sheeting on two sides
- Replaceable plastic sheeting panels
- recessed panels are removable, just clip on new panels
- Compact stacking, feet fold for transport and storage
- Quick set-up
- spring loaded feet quickly release for placement
- Lies flat when hit
- Anti-skid pads on feet reduce movement in work zones
- Feet come filled with 7.5 lbs. of sand
- optional ballast boots snap on feet adding 20 lbs. each
- Molded-in light receptacle for "D" cell battery lights
- Available in white
- Overall Dimensions: 43.5"H x 21"W x 3"D Weight: 27 lbs.
- NCHRP-350 Accepted, Meets MUTCD Standards



Spring loaded feet, quickly release, making placement off the back of a truck easy

LO-PRO™ AIRPORT BARRICADE

Low-profile interlocking barricade system used to close taxiways, runways, and delineate construction areas

Our Details Make A Difference!
Designed for performance, durability, & convenience.



Accepts Two Styles Of Barricade Lights
- Holds two 360° round, screw on airport lights
and two standard barricade bolt on lights



LO-PRO™
AIRPORT BARRICADE

LO-PRO™ AIRPORT BARRICADE

8 ft. long and 10 in. high barricade, units interlock

Durable construction, 25 lbs.
- enhanced wall thickness on barricade bottom
- molded reinforcing ribs add stiffness and strength

Connectors are molded into the barricade, no pins to lose
- allows interconnected units to pivot in multiple orientations between 90° and 180°

7° angled sidewall
- facilitates visibility
- accepts 70"L x 6"H continuous retroreflective sheeting

Fill with up to 220 lbs. (26 gallons) of water
- two fill holes and one drain hole

Accepts two styles of lights
- 360° round, screw on airport lights
- standard barricade, bolt on lights

Two flag mounts

FOD (foreign object debris) Free

Forklift access, recessed areas at bottom of barricade

Stackable for transportation and storage
- multiple stacking lugs keep units in place while stacked

360° Red Solar LED Airport Lights



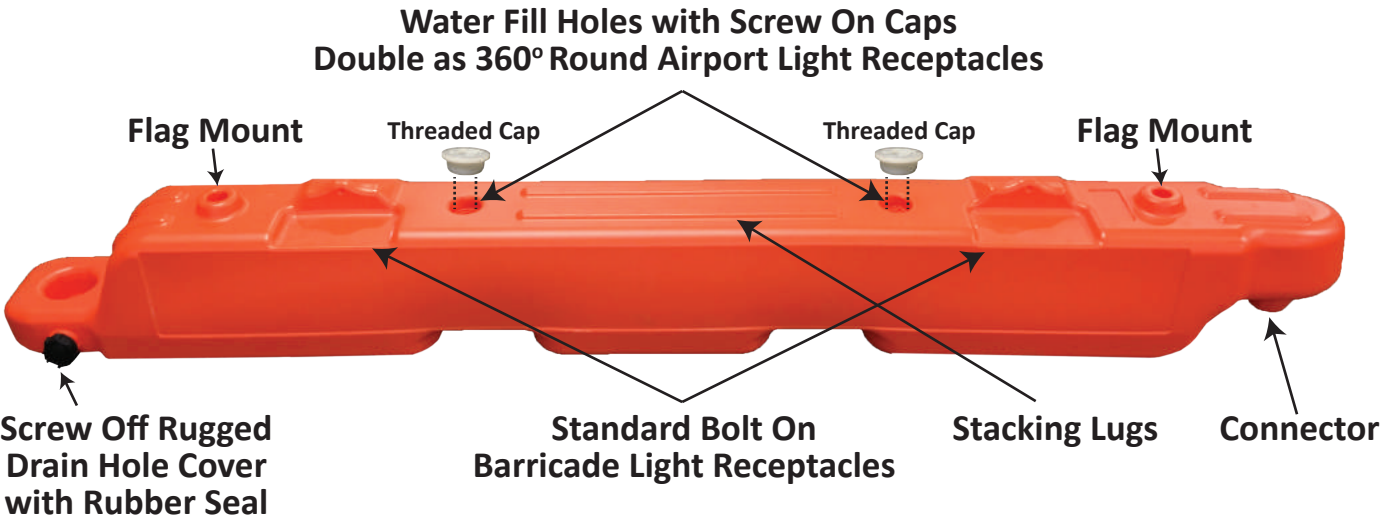
Ambient light sensing,
- turns on automatically in low light
- photocell sensitivity - 100-250 lux
4 LED bulbs
- brightness - 4.5 Candelas
Flashes 50 to 55 times per minute
Standard 2" straight pipe thread
for easy installation



FAA Advisory Circular No. 150/5370-2F compliant



Flags are made from PVC
Come with 3/4"D, 38"L wood dowel



No Tools Needed!

WATER FILLED BARRICADE SYSTEM

LONGITUDINAL CHANNELIZING DEVICE



90°
Turns



Uses:
Block off work zone areas from workers and public
Provides visual pathway for vehicles and pedestrians
Perimeter security
Crowd control



WATER FILLED BARRICADE SYSTEM

LONGITUDINAL CHANNELIZING DEVICE

60”L x 36”H channelizing device , fillable with water or sand

Durable construction, impact resistant

Conforms to any roadway design, can turn 90°
- tongue and groove assembly
- linked units secured with connector pin
- quick assembly and breakdown

Lightweight, 50 lbs. when empty
- no heavy machinery needed for installation

Stackable for transport and storage
- 820 LFT/truck (164 units)

Forklift access, recessed areas at bottom of barricade
- can be moved while filled with water

Fill with up to 72 gallons of water
- every unit is leak tested

Light pocket for standard barricade light, use 5” light bolt

Accepts optional fence panels
- 54”W fencing with 8’H - 3” diameter posts (covers 60”)

Area for applying retroreflective striped sheeting

Standard in orange and white
- custom colors available, 40 piece minimum

NCHRP-350 Accepted, Test Level 2, Meets MUTCD Standards

Dimensions: 60”L x 24”W x 36”H
Connected length: 60”
Weight: Empty - 50 lbs.
Water filled - 683 lbs.



Connector Pin - 33.8” L
Links Units and Allows Them
To Swivel 90°



Stackable for storage and transport



Optional fencing comes with clamps, posts and hardware. Fence gates also available.

STRONGWALL BARRICADE

Limits access to work zones
- provides a continuous path for motorists and pedestrians

No sandbags needed!

ADA Compliant, no trip hazard for pedestrians

- meets or exceeds ADA Guidelines and MUTCD Standards

Linking sections are made up of two pieces that securely fit together

- Top Wall - rugged polyethylene
- Bottom Base - 43 lb. self weighted black base, with carry handle

Modular system can be shaped to any layout

Stable in windy conditions

Quick and easy to install

Anti-tamper linking system

- difficult for unauthorized personnel to dismantle when linked

Compact stacking lowers transportation costs

Available in orange or white, with or without retroreflective sheeting

NCHRP-350/MASH Accepted, Meets MUTCD Standards

43 lb. Base
Eliminates
Sandbags



Create an ADA Compliant Walkway



Wall off Construction Sites



POWER™ BOARDS FOR BARRICADES

New blow molded boards have greater strength and durability
- double wall creates stiffer, longer lasting board
- will not bend, warp, crack, splinter, or peel

Hole punch-outs are molded into the board

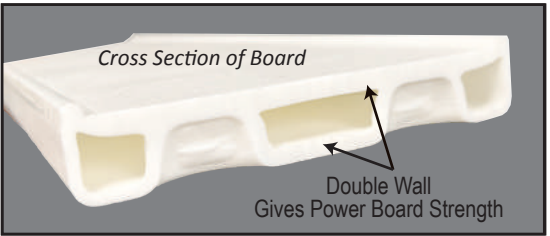
Names can be stenciled on the boards for identification

Can be used in various generic Type I and II Barricade designs accepted by FHWA under NCHRP-350 (WZ-85)

Available in 3 sizes

- 24\"W x 12\"H
- 24\"W x 8\"H
- 24\"W x 6\"H

Boards are .65\" thick



Back of board



Barricade boards come in 3 sizes

TYPE III & A-FRAME BARRICADE BOARDS

1\" x 8\" plastic boards come in 4', 6', 8', 10', and 12' lengths

Boards are .75\" thick

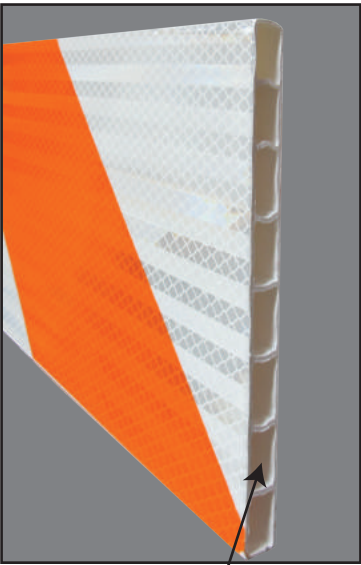
High density polyethylene material resists fading, chipping, or splintering

Flat surface displays retroreflective sheeting
- complies with MUTCD requirements

Hollow core extruded design
- internal walls provide lightweight strength and durability

Can be used in various generic Type III Barricade designs accepted by FHWA

Order with or without drilled bolt holes for Type III Barricades



Extruded Hollow Core Design with Internal Walls for Strength and Durability

POWER POST™, STEEL SQUARE TUBE, & ANGLE IRON TYPE III BARRICADES

Six Options Available

- Power Post™ uprights with Volcano Rubber Base
- Power Post™ uprights with Steel Square Tube feet
- Power Post™ uprights with Angle Iron feet
- Steel Square Tube uprights with Steel Square Tube feet
- Steel Square Tube uprights with Angle Iron feet
- Angle Iron uprights with Angle Iron feet



Power Post™ Type III Barricade

- Plastic posts save you time and money! easier to handle; set up and break down goes faster
- Lightweight but strong plastic square tube 67% lighter than steel square tube posts
- Impact resistant
- No rust or corrosion
- Uprights have holes for attaching boards and lights

Volcano™ Rubber Base

- use with Power Post uprights
- 43.25 lbs., holds posts up to 1.75" x 1.75"
- contains steel base plate for upright insertion
- two carry handles
- stacks for transportation and storage

Steel Square Tube Feet

- Feet are 14 gauge, galvanized, hot rolled high carbon steel

Angle Iron Feet

- Feet are 10 gauge steel, galvanized

Plastic boards available in 4', 6', 8', 10', and 12' lengths

- retroreflective sheeting on one or both sides

Quick removal of uprights from feet

- allows for short term or permanent placement

Easy to assemble and replace parts if necessary

Accepts two flashing lights

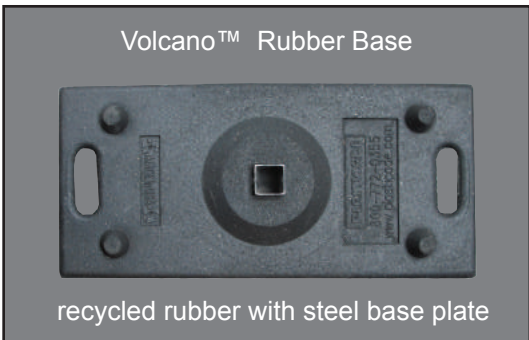
Dimensions:

Power Post Upright - 1.75" x 1.75" x 63" - 3 lbs.

Steel Square Tube Foot - 1.75" x 1.75" x 60", Riser - 6"H - 10 lbs.

Angle Iron Foot - 1.5" x 1.5" x 60", Riser - 6"H - 7 lbs.

Volcano Rubber Base - 30.25"L x 14"W, 43.25 lbs.



Power Post Uprights with Volcano™ Rubber Bases
NCHRP-350/MASH Accepted, Meets MUTCD Standards

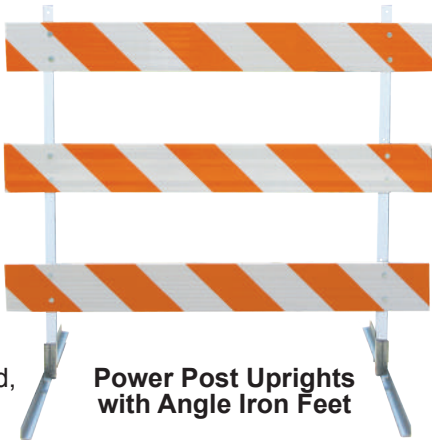
OPTION #2



Power Post Uprights with Steel Square Tube Feet

NCHRP-350/MASH Accepted, Meets MUTCD Standards

OPTION #3



Power Post Uprights with Angle Iron Feet

STEEL SQUARE TUBE & ANGLE IRON TYPE III BARRICADES

Steel Square Tube

- Square shape provides superior wind load capabilities and inhibits warping
- Uprights and feet are 14 gauge, galvanized, hot rolled high carbon steel
- Prepunched universal mounting holes - 7/16" dia.

Angle Iron

- Uprights are 10 gauge, galvanized steel
- Holes for boards 11/32" dia. and holes for lights 9/16" dia.
- Feet are 10 gauge steel, galvanized

Plastic boards available in 4', 6', 8', 10', and 12' lengths

- retroreflective sheeting on one or both sides

Quick removal of uprights from feet

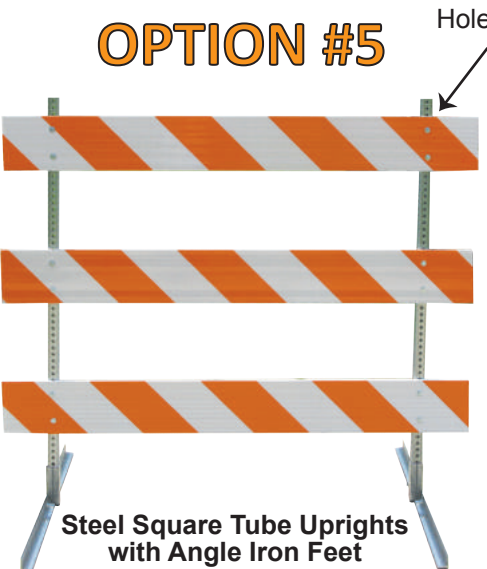
- allows for short term or permanent placement

Easy to assemble and replace parts if necessary

Accepts two flashing lights

Dimensions: Steel Square Tube Upright - 1.75" x 1.75" x 63"
Steel Square Tube Foot - 1.75" x 1.75" x 60", Riser - 6"H
Angle Iron Upright - 1.5" x 1.5" x 63"
Angle Iron Foot - 1.5" x 1.5" x 60", Riser - 6"H

NCHRP-350 Accepted, Meets MUTCD Standards



Steel Square Tube Uprights with Angle Iron Feet

OPTION #4



Steel Square Tube Uprights & Feet

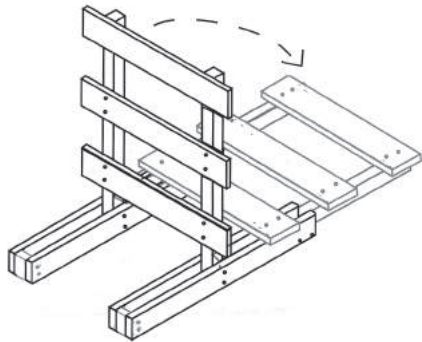
OPTION #6



Angle Iron Uprights with Angle Iron Feet

PLASTICADE® BREAK-AWAY TYPE III BARRICADE

- All-plastic and collapsible
- Available with five board lengths, 1" x 8" boards, 4',6',8',10', or 12' long
- Easier to transport, install, and store than wood or steel Type III Barricades
- Boards are available sheeted (one or both sides) or unsheeted
- Accepts two flashing lights
- Dimensions: Upright - 3.5" x 3.5" x 5' Base - 1.5" x 5.5" x 5'
- NCHRP-350/MASH Accepted, Meets MUTCD Standards

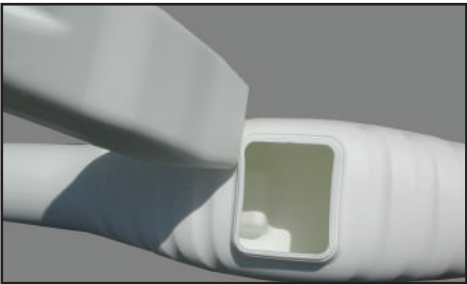


Assembled, the Type III Barricade easily folds down for transport and storage



SENTINEL™ TYPE III BARRICADE

- The Sentinel Type III Barricade is all plastic and easy to assemble
- Base consists of two pieces, that snap together, no hardware required
- Available with 1" x 8" boards, 4' or 6' long
- Boards are available sheeted (one or both sides) or unsheeted
- Base can be ballasted with sand, sandbags - or with water (in warmer climates)
- Dimensions: 36"W x 48"D x 68.8"H Weight: 15 lbs.
- NCHRP-350/MASH Accepted, Meets MUTCD Standards



Upright Snaps into the Base



WATCHTOWER™ STACKER CONE

- 42" tall
- Stack up to 20% more on your truck!
 - new compact nesting design
- Strong, ergonomic handle
 - speeds placement on job
 - fits two hands to make lifting with base easier
 - string caution tape through handles
- Recessed area protects sheeting
- Use with 10, 16, or 30 lb. recycled rubber base
- Accepts same bases as our Navicade™ delineator
 - reduces your base inventory
- Customize with your company name or logo
- Available in orange
- Dimensions: 47.5"H x 11"W
- Weight: 2.25 lbs.
- NCHRP-350 Accepted, Meets MUTCD Standards



Ergonomic handle makes placement of cones easy, even with heavy base

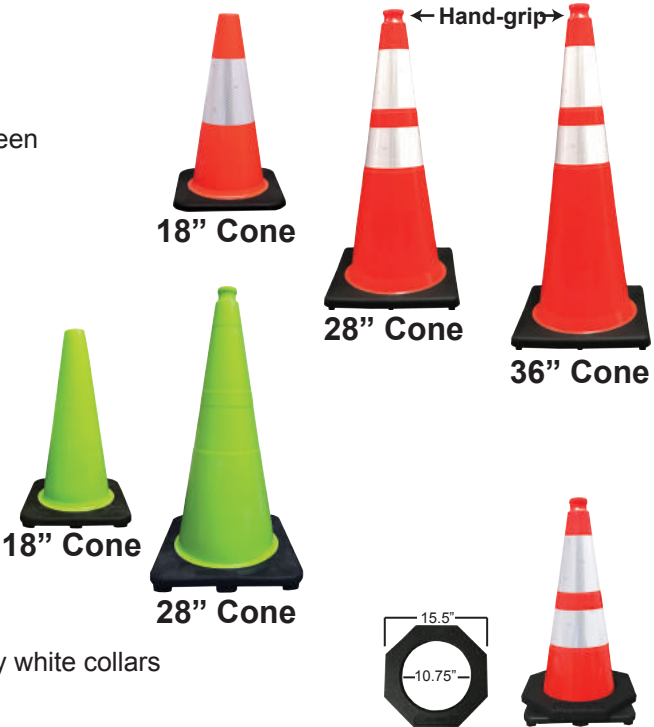


String caution tape through handles



PVC TRAFFIC CONES

- High visibility PVC injection molded cones
 - 36" in 10 lbs. and 12 lbs. fluorescent orange
 - 28" in 7 lbs. and 10 lbs. fluorescent orange and 7 lbs. lime green
 - 18" in 3 lbs. fluorescent orange and lime green
- Recycled rubber cone weights available for 28" & 36" cones
 - 5 lbs. and 7 lbs.
- Fluorescent orange or lime green color is molded throughout
 - resists fading
 - provides high visibility protection
- One piece design - cone is permanently molded to black base
 - won't separate when hit by a vehicle
 - rubber base designed to grip the road
- 36" & 28" cones have hand-grip at top
- Durable and reboundable
- Stable on the road, won't be blown over
- Stackable for storage, no sticking when removed
- 36" & 28" cones have recessed areas that accept high intensity white collars
 - 3M™ collars have excellent wide angle retroreflectivity
- Stenciling available
- NCHRP-350 Accepted, Meets MUTCD Standards



Cone Weights Available 5 lbs. and 7 lbs.

TELESCOPING CONE BARS

- Two sizes
- Expands from 4' to 7'
 - available in reflective orange on white and reflective yellow on black
- Expands 5.5' to 10' in reflective orange on white
- Quick installation to provide high visibility barrier
- Portable and versatile, lightweight, 2 lbs.



COMMANDER™ TRAFFIC DRUM

Enhanced Material Formulation for Superior Reboundability & Durability

Extended Usable Life
Power Dome

- handle and Dome interfuse creating strength
- thicker wall
- resists denting

20% More Per Truckload
Tighter Stacking & Packing

- maximizes transport and storage space

Improved Tire Interlock
Tire Locking Ring Design

- inhibits movement of drum on road surface
- wedge fit created from skirt ramp and elliptical shaped bottom
- textured skirt increases friction and grabs tire
- anti-roll design, flat sections on two sides

Revolutionary Light Folding, Light Mounting Design

- light easily turns for stacking

Comfort grip handle

Customize drum with molded in name or logo

Five tier design to maximize reflective sheeting

Available in low or high density polyethylene

Overall Dimensions: 39.7"H x 23.5"W Weight: 8 lbs.

NCHRP-350 Accepted, Meets MUTCD Standards



GEMSTONE™ VERTICAL PANEL



Oversized handle with comfort grip - can be picked up easily, even with light attached

NEW Thicker Flange! More plastic to hold onto base

- increased rigidity from larger ribbing
- eliminates splitting and cracking

Recessed panel protects reflective sheeting - 36"H x 8"W

Flashing light mounting receptacle

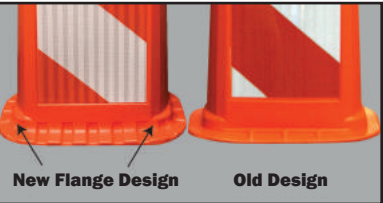
Solid recycled rubber base in two sizes

Available in orange or white

Dimensions: 44.5"H x 14.75"W Weight: 4 lbs.

NCHRP-350/MASH Accepted, Meets MUTCD Standards

**New Stronger Flange!
Stands Up To Extreme Heat
and Intensive Use**



The handle is easy to grab, even with light attached



20 lb. base



30 lb. base

NAVICADE™

42" channelizer (50" with handle)

Slim design

- perfect for narrow roadways where space is an issue

Very durable, designed to rebound after impact

Oversized handle

- easy to grab with gloved hand or light attached

Stackable with or without base for easy transport and storage

42" available with 4 bands of sheeting

- choose 6" and/or 4" bands

Solid recycled rubber bases in three weights

- 10 lbs., 16 lbs, and 30 lbs

Stenciling available

NCHRP-350/MASH Accepted, Meets MUTCD Standards



NAVICADE™ 28

28" channelizer (35.5" with handle)

Slim design

- perfect for narrow roadways where space is an issue

Very durable, designed to rebound after impact

Oversized handle

- easy to grab with gloved hand or light attached

Stackable with or without base for easy transport and storage

28" available with 2 bands of sheeting

- choose 6" and/or 4" bands

Solid recycled rubber bases in three weights

- 10 lbs., 16 lbs, and 30 lbs

Stenciling available

NCHRP-350 Accepted, Meets MUTCD Standards



10 or 16 lb. base



30 lb. base

Light can only be used on 42" Navicade



Unique angled handle allows workers wearing gloves to easily set up the Navicade, even with light attached

WATCHTOWER™ DELINEATOR

Watchtower handle has ergonomic, comfort grip

- dome cap provides strength and durability
- easy placement and pick-up

Two sizes

- 42" (47"H with handle)
- 28" (33.6"H with handle)

Recessed areas accept two bands of sheeting

- protects retroreflective sheeting from rips and scratches

Flange on bottom grabs base for tight fit

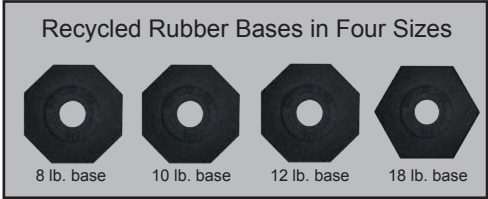
Durable polyethylene

- bright orange for visibility

Recycled rubber bases, 8, 10, 12, and 18 lbs.

Weight: 42"H - 1.7 lbs., 28"H - 1.25 lbs.

NCHRP-350 Accepted, Meets MUTCD Standards



OPEN TOP DELINEATOR

Two sizes

- 42"
- 28"

Post diameter - 4"

Flange on bottom grabs base for tight fit, 5.375" dia.

Quick to set up

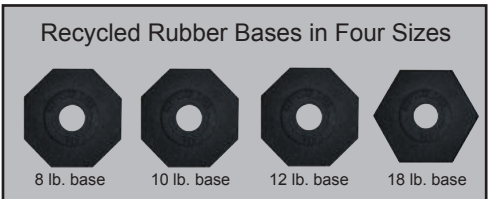
Reflective bands, 3" or 4" wide

Durable polyethylene

Recycled rubber bases, 8, 10, 12, and 18 lbs.

Weight: 42"H - 1.7 lbs., 28"H - 1.1 lbs.

NCHRP-350 Accepted, Meets MUTCD Standards



OMNI™ A-FRAME BARRICADE

Great for Crowd Control and Road Closures

Versatile, accepts many types of boards

- Plasticade® I-Beam boards
- Plasticade® 1" x 8" boards (Type III boards)
- other plastic boards (I-Beams, thin rails, panels)
- wood boards

20% heavier than Plasticade® A-Frame

- solid wall design

Customize nameplate with your name or logo

Stacking lugs

- make transportation and storage easy

Flashing light mounting receptacle on leg

Use with one board or two

Sold in sets or as component parts

Leg Dimensions: 40"H x 28.6"W

Weight: 6 lbs.



I-Beam Boards have a unique design that adds to the rigidity of the unit. The recessed area for sheeting helps to protect the sheeting from damage. Available in 6', 8', & 10' lengths.



1" x 8" Boards are a hollow core extruded design. Internal walls provide lightweight strength and durability. Available in 6', 8', 10', & 12' lengths.

PLASTICADE® A-FRAME BARRICADE

Great for Crowd Control and Road Closures

Accepts only Plasticade® I-Beam boards

Molded hollow

- may weight internally with dry sand

Stacking lugs

- make transportation and storage easy

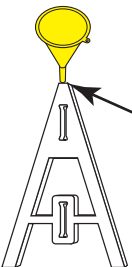
Flashing light mounting receptacle on leg

Use with one board or two

Sold in sets or as component parts

Leg Dimensions: 42"H x 28"W (board opening - nominal 2"W x 8"H)

Weight: 5 lbs.



Remove plug and fill with up to 7 lbs. of dry sand to ballast

I-Beam Board

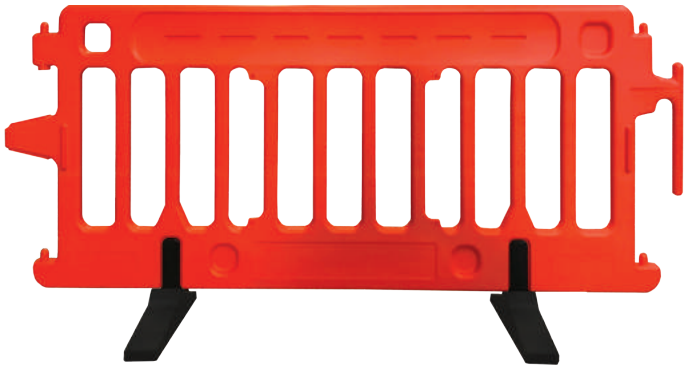


1.75" I-Beam's recessed face protects the sheeting

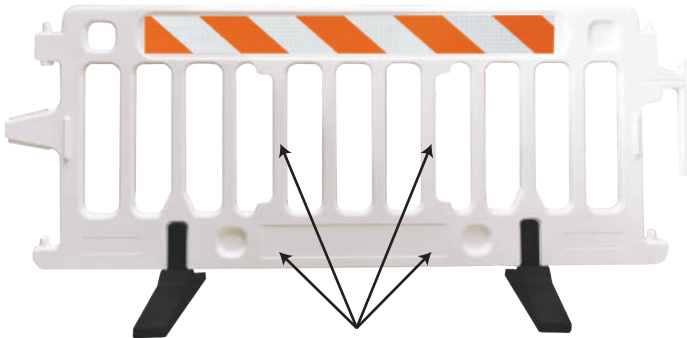
CROWDCADE™ Crowd Control Barricade

6' durable plastic barricade
with strong plastic legs and rubber feet

- Sturdy, and durable - thick, double wall panel
- Feet won't break off from panel
 - stable, recycled rubber feet, securely attached to panel
- Easy stacking, no tangling of feet
 - feet rotate flat for stacking
 - molded-in lugs keep units from sliding when stacked
- Tamper resistant linking bracket
 - prevent in-line barricades from being pulled apart
- Linking bracket accommodates various configurations
 - units pivot on bracket and adjust to uneven ground
- Holes for bolting on signs (one side)
- Panels on both sides for retroreflective sheeting
- Available in orange and white
 - custom colors with minimum order quantity
- Dimensions: 74" x 39.5"
- Connected Length: 6'
- Weight: 32 lbs.



Panels on both sides for sheeting



Holes for sign to be affixed



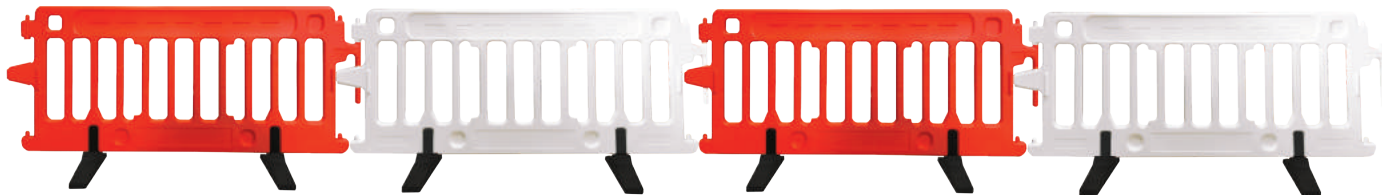
connected
unlocked



connected
locked



feet rotate
for stacking



Connected length is 6 feet for each barricade

CROWDCADE™ DELUXE Crowd Control Barricade

Deluxe 7' thick walled,
plastic barricade with steel legs and feet

- Sturdy and extra durable
 - feels as solid as steel, but won't rust
 - 50% thicker double wall panel, prevents warping or bending
- Superior stability, stands up to large crowds
 - steel legs are integrated with barricade panel, preventing tip-over
- Anti-trip, flat steel feet are securely welded to steel legs
 - powder coated finish
- Feet rotate and lock for compact stacking
 - molded-in lugs keep units from sliding when stacked
- Tamper resistant locking hooks create strong connections
 - prevent in-line barricades from being pulled apart
- Double locking hooks accommodate various configurations
 - units pivot on hooks and adjust to uneven ground
- Unique Quick-Change™ system, easy to slide in signs
 - signs held in by stay tabs™ on both sides of barricade
 - holes for bolting signs if required
- Available in orange and white
 - custom colors with minimum order quantity
- Dimensions: 86.25" x 42"
- Connected Length: 7'
- Weight: 35 lbs.



Steel, Anti-trip feet



Quick-Change™,
holds two 29.5" x 26" signs
just slide signs in...

THE
ULTIMATE!
GREAT FOR
RENTING



connected
unlocked



connected
locked



feet rotate and lock
for stacking

To lock feet, rotate
foot and push down
on top of barricade.
To release lock,
stand on foot and
pull up barricade.



Connected length is 7 feet for each barricade



Vertical Blade and Rail System

- Attach to existing barrier wall
- Reduce headlight glare from opposing traffic
- Curtail gawking in work zones
- Prevent pedestrians from crossing barrier

Reduces installation time!

- Unique "Snap in Place" design
 - quick and easy installation and removal on-site
 - limits worker exposure to dangerous work zones

Reduces labor costs!

- No time-consuming preassembly needed

Reduces transportation costs by 65% or more

- Fit over 3 miles of glare screen on one semi truck, compared to 1 mile of competitor's product

Reduces storage space needed by 80% or more

- quick to disassemble and store
- compact stacking of rails and blades

Blades are repositionable on-site for barrier wall relocation

- only two blades need to be removed for relocation
- base rail remains in place

Standard product is for use on left side of traffic

- can be provided for use on both left and right sides

Rail mounts flush on barrier wall eliminating rail fractures

All polymer plastic

- no fiberglass splinters
- no rust
- durable and long lasting

6"W blades

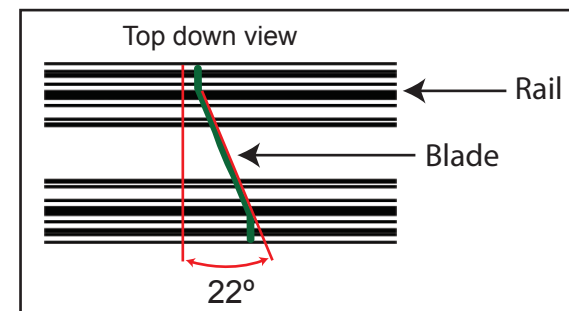
- available in heights 18" to 24", other heights upon request

6"W rails

- available in various lengths up to 15'



22° angled blades reduce glare



Both rails and blades stack compactly for transportation and storage

Plasticade® Modular Glare Screen stacks compactly saving you money on transportation!



Fit 1 mile of glare screen on 5 pallets

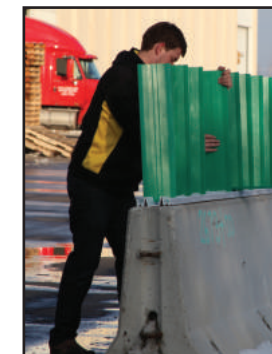
VS.



Takes a semi truck to hold only 1 mile of the competitor's product

Plasticade® Modular Glare Screen assembles quickly on-site, saving you money on labor!

12' Barrier Wall



Assemble at job site in 37 seconds
Only 11 pieces to assemble!

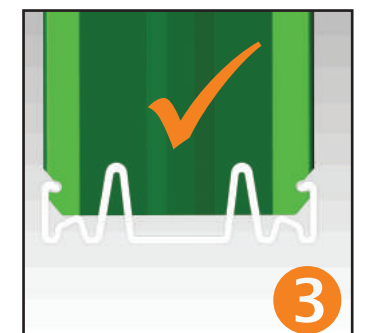
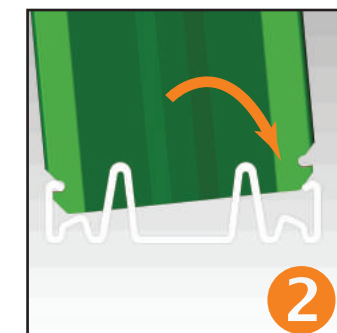
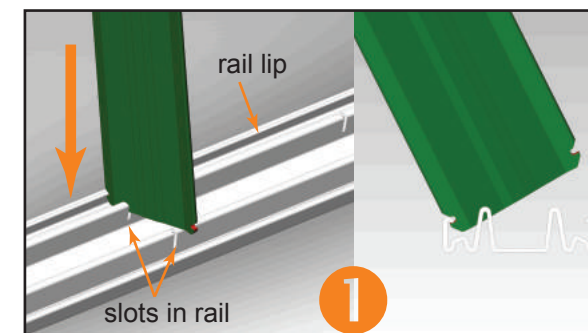
VS.



Competitor's must be preassembled in a warehouse
A 12' barrier has 121 pieces to assemble

Blades snap into rail.

Place notch in blade under lip in rail. Push down into slots. Push second notch under second rail lip.



Place removal tool near a blade.
Pull back on tool and rail to release blade from rail lip.

TRENCH COVERS

A better trench cover

- Exceptionally rigid, yet lighter than steel
- Easier & safer to lift into place than steel
- More stable & durable than plywood
- Less street noise
- High visibility yellow
- Anti-slip surface
- Graduated edge prevents tripping
- No scrap value for metal thieves
- No cold patch needed
- Rot & corrosion resistant

**Strong, Secure, &
Safe Solution**



Steel Plates with Cold Patch



Plasticade Trench Covers

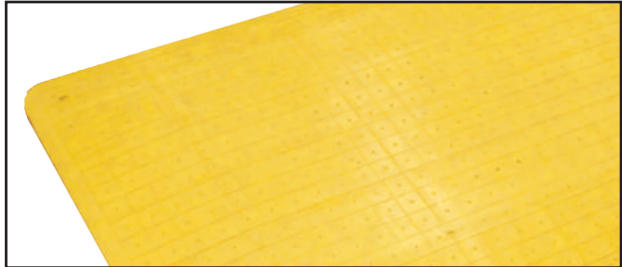
TRENCH COVERS

Trench Covers - 35" & 27"

- Two sizes
 - designed to cover trenches up to 35" and 27"
- Takes the weight of a vehicle up to 4,410 lbs
- Anti-slip surface
- Deters metal thieves
- Beveled edge prevents tripping
- Molded from a single piece of fiberglass composite
 - underside has ribbed framework for added strength
- Secure with 4 bolts
- Available in yellow

- 35" Trench Cover Dimensions:
 - 63"L x 47.2"W x 1.18"H, 73 lbs.
- 27" Trench Cover Dimensions:
 - 47.2"L x 31.5"W x 0.93"H, 26.5 lbs.

High Visibility, Anti-slip Surface



Pedestrian Trench Cover Ideal for Sidewalk Construction

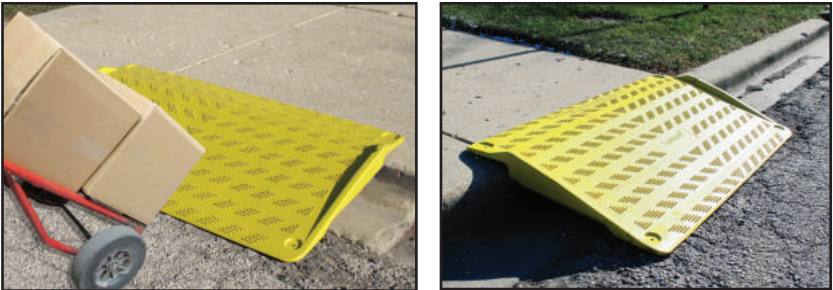
- For Pedestrians Only - takes up to 553 lbs.
- Covers trenches up to 27.5"
- Anti-slip surface
- Smooth rubber edge greatly reduces tripping hazard
- Resists sliding, no need to bolt down
 - flexible material which grips the surface underneath
- Available in yellow
- Overall Dimensions: 44.3"L x 44.3"W x 0.7"H, 62 lbs.



CURB RAMPS

Safekerb Ramp

- Ramp adapts to curb heights from 3" to 6.3"
- Withstands loads up to 553 lbs.
- High visibility, anti-slip, textured surface
- Raised sides prevent vehicle run off
- Molded from high density polyethylene
- Stacks for transport and storage
- Bolt to road and walkway surface for added stability
- Available in yellow
- Overall Dimensions: 50"L x 29.5"W, 13.2 lbs.



Safekerb Supagrip Ramp

- Ramp adapts to curb heights from 2.5" to 6"
- Withstands loads up to 772 lbs.
- Flexible black edge reduces unwanted movement
- High visibility, anti-slip, textured surface
- Raised sides prevent vehicle run off
- Molded plastic won't rust
- Stacks compactly for transport and storage
- Bolt to road and walkway surface for added stability
- Available in yellow
- Overall Dimensions: 50.2"L x 29.9"W, 22 lbs.



SAFEGATE MANHOLE GUARD

Ideal for Utility Work

- Nonconductive (dielectric), no metal used
- Great for protecting any area requiring temporary restriction of access
- Hinged clips make it easy to configure sections into rectangles of various sizes
- Locking clamp connects straight sections
- Folds up easily for storage and sets up quickly
- Carry handles for transport
- Longer life than metal, replacement sections available
- Available in yellow
- Dimensions for single section: 39.4"H x 29.5"W, 4.4 lbs.

Nonconductive
(no metal used)



Optional retroreflective sheeting
increases visibility

FLAGGER STATION & WORK AREA LIGHTING

- 8 foot light elevation
- Collapsible aluminum extension mast
 - cam lock adjustments with retractable cable
- Battery rated for 500+ charge cycles
 - push to test voltage meter
- DC Power Port
 - operate unit with external 12 VDC power
 - run other DC powered electrical devices
- Charge with clamp style jumper cables
 - can jump start vehicle
- Lamp heads are independently, directionally adjustable
- Yellow LED flasher on unit for added safety
- Legs stable on uneven ground, retract for storage
- Weatherproof case
- Lifetime warranty on light heads
- One year replacement warranty on battery and charger
- Weight: 44 lbs. Storage Dimensions: 26"H x 17.5"W x 8"D



Sets Up
In Seconds



Dual LED Light Head
4000 Total Lumens (2,000 each light head)
24 Watts, 2 amps, for the two heads
Full Charge Run Time:

- 14+ hrs. with both light heads on
- 25+ hrs. with one light head on

- Internal Battery Specifications**
 - 12 VDC sealed 35 amp hour AGM lead acid battery
 - Built in 110-240 VAC, 50/60 Hz
 - UL approved 3 amp charge system
 - Safely stored/operated at -40°F to 140°F
 - Recommend continuous charging when light is not in use
 - if fully depleted, may require 24 hours to fully recharge
- Light Head Specifications**
 - IP-68 rated dust proof and waterproof
 - 60° beam pattern
 - Anodized aluminum frame with a polycarbonate lens



115 VAC power and
DC to DC power cords
included



Charge DC Powered Electrical Devices
(DC computer adapter not included)

PARKING LOT SAFETY PRODUCTS

Resistant to weather, oil, salt, moisture, UV light, and temperature

Will not warp, chip, or crack

Never needs painting, durable striping
- molded-in reflective marking tape

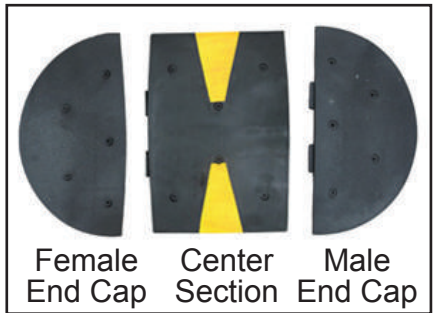
Flexible, conforms to surface contours

Easy one person installation
- install on asphalt or concrete (hardware sold separately)

Removable for road surface maintenance or snow plowing

100% post-consumer recycled rubber with polyurethane binder

Speed Humps



Standard Speed Humps

Available in 24" sections, with 17.5" end caps
- attach sections together to create custom length

For traffic speeds 15 mph or less

Gentler than speed bumps
- good for heavy truck traffic areas

Reflective stripes in yellow

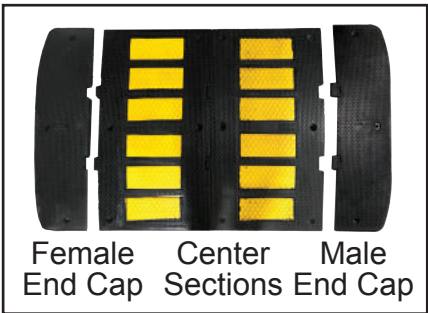
Dual bottom channels for drainage
- protects wire, hose, or pipe to 3/4" dia.

Dimensions: 24"L x 36"W x 2.4"H sections
connected length 23.5", 52 lbs.
end caps 17.5"L x 36"W x 2.4"H, 23 lbs.



Installation Hardware

- Concrete
 - 4 1/2" Lag Bolt with Washer & Shield for Speed Bumps & Speed Humps
 - 6" Lag Bolt with Washer & Shield for Car Stops
- Asphalt
 - 14" Rebar Spike with Washer
- Epoxy can be used in addition to or as a replacement for the hardware in certain applications. See the installation instructions on our website.



Premium Textured Speed Humps

Available in 20" sections with 10" end caps
- attach sections together to create custom length

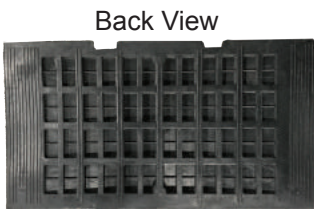
Use in heavy traffic areas

Grooved surface helps with traction

Made of durable molded rubber
- withstands extreme temperatures without cracking

Optional end caps sold separately

Dimensions: 20"L x 35"W x 2"H sections,
connected length 19", 38 lbs.
end caps 10"L x 35"W x 2"H, 14 lbs.



PARKING LOT SAFETY PRODUCTS

Speed Bumps



End Caps are optional
Standard Speed Bumps

Available in 4' and 6' sections

Use in moderate traffic areas

For traffic speeds 10 mph or less

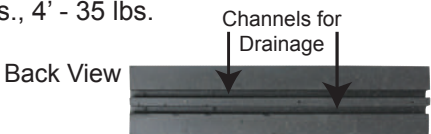
Cut with a utility knife if necessary

Add Cat Eye Reflectors for increased visibility
- 6' - 8 cat eyes, 4' - 6 cat eyes

6' L - 3 reflective stripes in yellow
4' L - 2 reflective stripes in yellow

Dual bottom channels for drainage
- protects wire, hose, or pipe to 3/4" dia.

Dimensions: 72"L or 48"L x 12"W x 2.6"H,
Weight: 6' - 52 lbs., 4' - 35 lbs.



Car Stops



4 Foot Car Stop



6 Foot Car Stop



Premium Textured Speed Bump



Comes with 8 Cat Eye Reflectors

Premium Speed Bumps

Available in 6' sections only

Use in heavy traffic areas

Textured, vulcanized rubber performs well in extreme temperatures

For traffic speeds 10 mph or less

Cat eye reflectors included for increased visibility at night

5 synthetic rubber yellow stripes, (EPDM) won't degrade

Dual bottom channels for drainage
- protects wire, hose, or pipe to 3/4" dia.

Optional end caps sold separately

Dimensions: 72"W x 12"W x 2"H, 52 lbs.



Back View

Dimensions: 72"L or 48"L x 6"D x 4.5"H
Weight: 6' - 40 lbs, 4' - 30 lbs.

Use in parking lots and garages
- protects garage walls, delineates spaces

Available in 6 foot or 4 foot lengths

Maintenance Free

High visibility at night
- reflective stripes in yellow

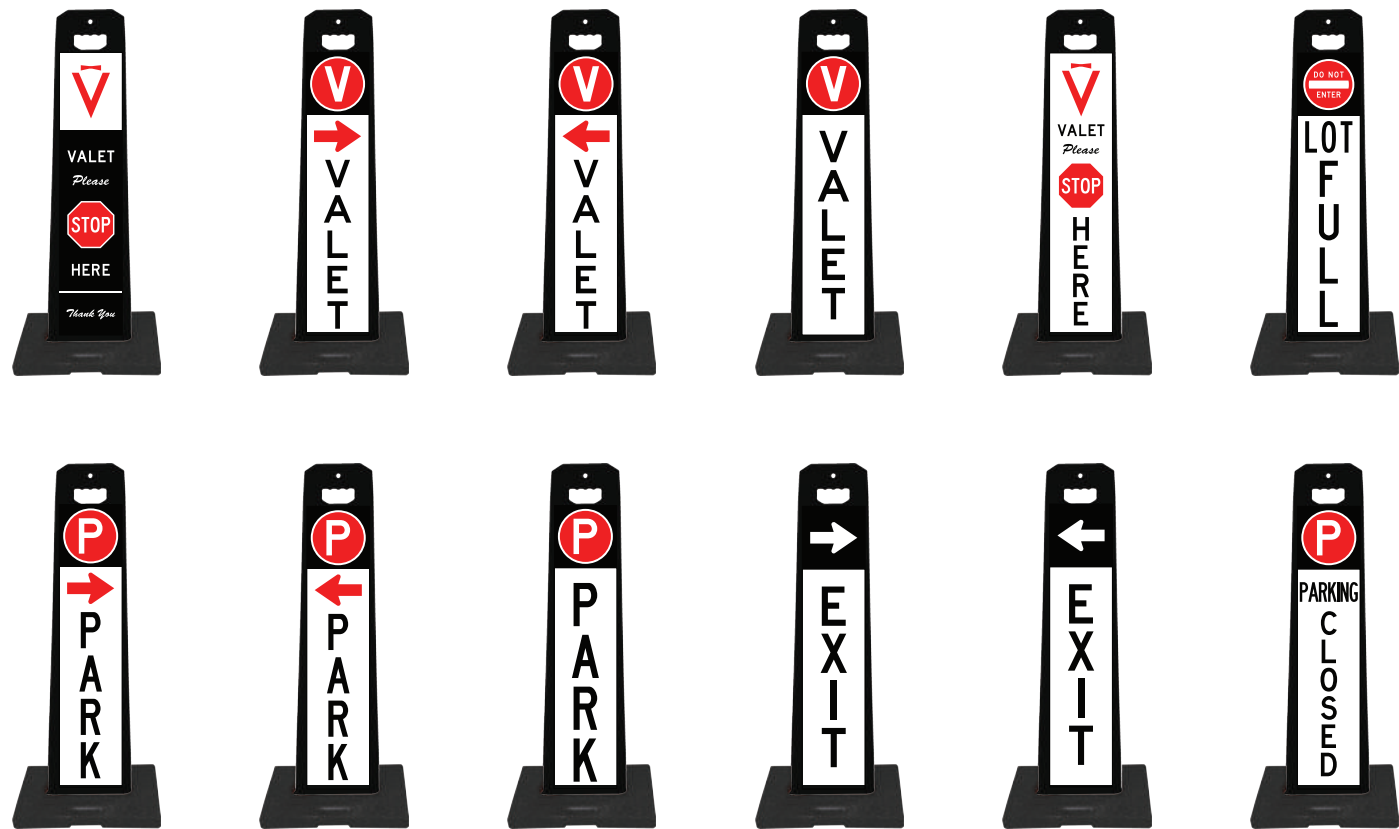
Made in the USA

Hardware sold separately
- use 4 spikes for 6' car stop
- use 3 spikes for 4' car stop

PARKING LOT SAFETY PRODUCTS

Gemstone™ Valet & Parking Lot Signs

High Contrast Reflective Sign Panels Get Noticed!



- Reflective signs, 36" H x 8" W, applied to black Gemstone™ Vertical Panel
- double sided
 - engineer grade reflective signs
 - recessed sign surface, reduces damage to signs
- Oversized handle with comfort grip
- easily pick up sign with base attached
- Designed to withstand repeated impacts from vehicles
- Gemstone™ sidewall provides strength & durability
- Recycled rubber base slides down over sign panel
- two sizes, 9 lbs. and 20 lbs.
- Stackable with or without rubber base



9 lb. base
14.5" x 17.5"



20 lb. base
20" x 20"

PARKING LOT SAFETY PRODUCTS

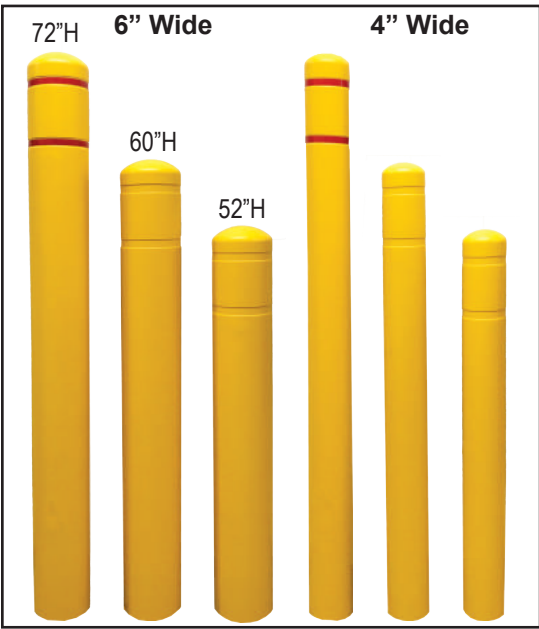
Bollard Covers

- 1/8" thick plastic bollard covers, fit 4" and 6" posts
- Attractive domed top and smooth sleeve surface
- Optional two strips of 3/4" reflective tape increase bollard visibility
- tape is recessed to keep it scratch free
- Installs in minutes - no adhesives, screws, or tools required
- place provided compressible foam strips on bollard, then slide on cover
- Engineered plastic resists fading and withstands severe weather
- 5 year warranty against fading
- Three heights available, 52", 60", and 72"
- can be custom cut to your required length with minimum order quantity
- Available in yellow, red, and blue
- custom colors with minimum order quantity
- Made in the USA

Extend The Life
Of Your Bollards...
Cover Them!



Never Paint Your Bollards Again!
Get Our Maintenance
Free Attractive Covers



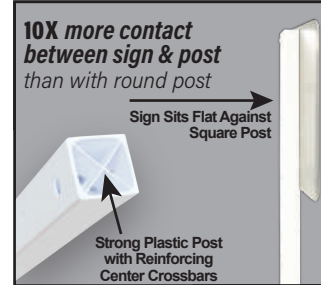
PARKING LOT SAFETY PRODUCTS

Portable Post Sign Stands with the Power™ Post Advantage

Square Post = Stable Signs No Twist or Wobble!

Plastic Square Power Post™
- 60"H x 1.75"W
- post will never rust

Predrilled holes for many sign sizes



ROCK-IT™ SIGN STAND

Rock It Back & Roll

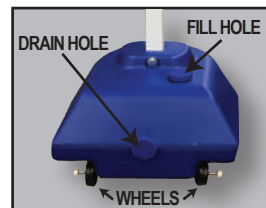
Two Sizes

Durable, thick walled plastic bases
- won't chip, crack, or crumble

Rock it back and roll, pre-installed wheels
- easy to move when weighted

Withstands strong winds without tipping over
- Rock-It 18 holds up to 150 lbs. of sand
- Rock-it 24 holds up to 250 lbs. of sand

Conveniently placed large fill hole and drain hole



Rubber Base & Post Sign Stands

Durable recycled rubber bases
- three sizes: 30 lbs., 60 lbs., Stack for 90 lb. base
- resistant to weather, oil, salt, moisture, & UV light
- will not warp, chip, or crack

Withstands strong winds without tipping over

Molded-in Hand-grips make bases easy to pick up

Optional wheels makes moving signs even easier
- heavy duty, non-scratch plastic wheels

Made in the USA

Kit available with plastic square Power Post™ and hardware



OPTIONAL WHEELS
comes with two double wheel assemblies installed



Convert Rubber Bases To Accept U-Channel

U-Channel Adapter for 30 lb. & 60 lb. Rubber Bases

Steel adapter is powder coated black, 1.5 lbs.

Fits our 30 lb. and 60 lb. recycled rubber bases
- use with bases with or without wheels

Adapter kit comes with hardware to attach your U-Channel to adapter



SIGN STANDS - SAFETY SIGNAGE

① Choose a Sign Stand

- 6 Sizes
- 3 Colors: white, yellow, or orange



Barricades
Hold signs 24"W x 12"H on top panel
4 Types:
Plasticade®
Fibercade™
Econocade™
Combocade™

Squarecade™ 45
Holds signs 24"W x 24"H
Dimensions: 45"H x 25"W 18 lbs.

Squarecade™ 36
Holds signs 24"W x 24"H
Dimensions: 36"H x 25"W 17 lbs.

Narrowcade®
Holds signs 12"W x 24"H
Dimensions: 45"H x 13"W 11 lbs.

Minicade®
Holds signs 12"W x 24"H
Dimensions: 36"H x 13"W 10 lbs.

Signicade®
Holds signs 24"W x 36"H
Dimensions: 45"H x 25"W 18 lbs.

② Choose a Sign Legend

- Over 100 Standard Designs
- Custom Design Your Own Sign



③ Plasticade will Professionally Apply the Legend to the Sign Stand

- Hassle Free
- Guaranteed Application



MESSAGE BOARD KIT

Show different messages daily

Coroplast™ board comes with tracks permanently attached

2 boards per kit

Letter set contains over 300 letters and numbers plus "Sale" and "Special" headers

Indexed box for letter storage included in kit

Available For: Signicade Deluxe, Signicade, Wind Signs, Econo Classic, & Simpo Sign II



WHEEL CHOCKS

- Made of 100% post-consumer recycled rubber
- Will not compress, warp, chip, or crack
- UV, oil, and weather resistant

- Can be customized
- your name or logo embossed in the chock
 - paint for greater visibility and easy identification



Automotive & Industrial Chocks

Automotive & Industrial Chocks Come Standard With Eye bolt
Options Available: Painted Chocks or Embossed Name or Logo

5.25"W x 6.75"D x 4.5"H
3.5 lbs.
Uses: Autos, Trailers, RVs, Pickups up to 16" Wheels

5"W x 9"D x 6"H
6.5 lbs.
Uses: Buses, Paper Rolls

10"W x 8"D x 6"H
8 lbs.
Uses: Dump & Tow Trucks, Off Road Vehicles, Utility Trucks, Semi Trucks

Available as a pair with connecting rope

Your Name or Logo Embossed
200 minimum order quantity

Metal Hairpin Option
painted steel 4" x 1.75"

Metal Pole Step Handle Option
7"L galvanized steel

9.75"W x 7.75"D x 5"H
10 lbs.
Uses: Utility Vehicles, RVs, Pickups up to 16.5" Wheels

10"W x 8"D x 6"H
11.5 lbs.
Uses: Dump & Tow Trucks, Off Road Vehicles, Utility Trucks, Semi Trucks

6.75"W x 9.25"D x 8"H
12 lbs.
Uses: Semi Trucks, RVs, Dump & Tow Trucks

8.75"W x 8.5"D x 7"H
15 lbs.
Uses: Heavy Equipment, Line Trucks

Aircraft Chocks

Yellow Rope Connect

Yellow Rope Handles

Vinyl Tubing Over Yellow Rope Handles Option

24"W x 7"D x 5.5"H
24 lbs. ea. - 48 lbs./pair
Sold in pairs only

Visibility Options		
<p>Cat Eye Reflectors Reflective glass beads help with nighttime visibility. Deep set in recessed area. 4 on each side standard.</p>	<p>Painted Recess</p>	<p>Painted Chock</p>
<p>Standard Colors: Orange, Red, Blue, Yellow, White, & Green</p>		
Custom Embossing		
<p>Add your logo, name, website, and/or phone number to both sides of each chock Standard nameplate size for embossing is 14"W x 3"H</p>		
<p>Name Embossed in Rubber</p>	<p>Name Embossed with Painted Recess</p>	<p>Name Embossed on Painted Chock</p>

Minimum order quantity of 200 required for options



Fibercade™ Barricades on the Eisenhower Expressway - Chicago, IL

Plasticade® was first founded as American Louver® Company in 1954 by Walter Glass. The company began as the inventor and premier manufacturer of plastic parabolic louvers for fluorescent lighting fixtures. Through the years we have used our expertise in plastics manufacturing to expand into many different markets, including Traffic Safety, Sign Frames, Store Fixtures, and Grilles, Registers, and Diffusers for the HVAC market.

In February of 2011 the company rebranded several of its business units under the D.B.A. Plasticade®. At Plasticade® we are committed to manufacturing our products to the highest standards of production. We are continually focusing on improving our procedures, performance, and technologies. Our manufacturing processes include blow molding, injection molding, and extrusion molding. In addition, our staff is dedicated to providing customers with the highest level of customer service.

Warranty
Plasticade's products have a 30 day limited warranty which covers manufacturer defects only. Damage caused by improper use or care of products is the responsibility of the user. This warranty does not include replacement for normal wear and tear. If a product fails in normal use within the first 30 days of ownership due to a manufacturer defect, we will replace it at no charge.

US Patents
The products illustrated or described in this catalog are covered by the following U.S. Patent Numbers: 6,101,967; 6,116,811; 8,070,380; 9,528,230; other patents pending.

Disclaimer
Designs are subject to change without prior notice. Any modification or unintended use voids all warranties.

It is the responsibility of the purchaser or user of the product to determine that the product meets the specifications for their unique application and obtain from Plasticade any necessary certifications before use. While Plasticade cannot guarantee that every local or state agency has approved its products, we will provide all available WZ letters, Certificates of Compliance, crash test approvals, QPL and APL approvals for all products.



PLASTICADE®

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Plasticade.com

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