

BIKE LANE - DEFLEX 48

48" FLEXIBLE BIKE LANE DELINEATOR

This high-performance Deflex flexible delineator for bike lanes is a durable marker to set boundaries on the road. Safer than a rigid delineator and clearly visible day and night, it has been designed for the safety of the most vulnerable road users. Lightweight and resilient, the 48" Deflex delineator is made of a treated polymer blend to withstand harsh weather and vehicle impacts, and keeps its shape after as many as 200 impacts at 55 mph / 88 km/h. 48" is the best height for being visible by all road users the bike Deflex 48 is a great traffic calming tool for the benefit of Vision Zero.



MADE OF FLEXIBLE
POLYMER



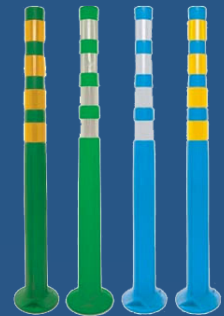
EASY INSTALLATION ON
MULTIPLE SURFACES



CLEAR & SAFE
LANE MARKING

DEFLEX

FLEXIBLE DELINEATOR





FEATURES OF THE 48" DEFLEX FLEXIBLE BIKE LANE DELINEATOR



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Monohull

No mechanical pieces for easy maintenance. Reduce debris if damaged.

Versatile installation of the delineator

This delineator can be installed permanently (bolted-in or glued), moved with a 7.25 kg (16 lb) weight base stabilizer or anchoring system for an easy-in, easy-out installation.

NTPEP

200 vehicle impacts tested at 55 mph / 88 km/h

Durable and flexible bike path delineator

The DEFLEX delineator post is made of a flexible polymer and regains its original shape even after more than 200 impacts.

Bicycle path <i>with</i> concrete lane path divider		Bicycle path <i>without</i> concrete lane path divider	
Straight lane	Curved lane	Straight lane	Curved lane
60' (20 METERS)	30' (10 M)	30' (10 M)	15' (5 M)
60' (20 M)	30' (10 M)	30' (10 M)	15' (5 M)
60' (20 M)	30' (10 M)	30' (10 M)	15' (5 M)

CENTER TO CENTER

CENTER TO CENTER



K-STYLE SLEEVE ANCHOR
ADAPTER #BS114-K



RUBBER STABILIZER
7.25KG / 16LB #33769



STANDARD
INSTALLATION KIT
#35199



ADHESIVE MASTIC FOR
TEMPORARY INSTALLATION
#MA8C-DEFLEX



SLEEVE ANCHOR
ADAPTER #BS114



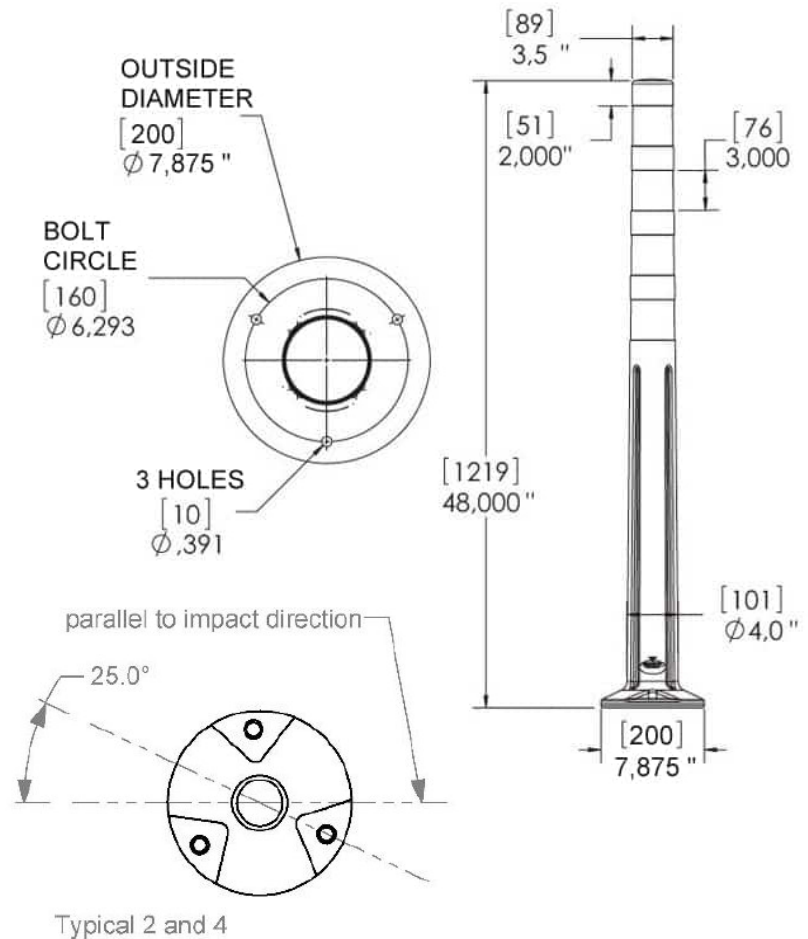
TECHNICAL SPECIFICATIONS OF THE 48" DEFLEX FLEXIBLE BIKE LANE DELINEATOR



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Features

Materials	Delineator: Flexible Polymer with anti-UV Sheeting: Diamond grade "prismatic", type IV
Features	Proven product since 2012 in harsh weather conditions and in temperatures between -20 and +35°C (-4 and +95°F).
Performance	360° flexibility and visibility. The Deflex delineator withstands 200 impacts at 70 km/h (45 mph) and regains its original shape, even after being crushed by the wheels of heavy trucks.
Standard	NCHRP-350
Certifications	MTQ T-RV-10 GUQ-1036
Composition	Molded-in and non-detachable flexible cap. Four (4) embedded stripe sections protected from damage. 3M prismatic grade (type IV) reflective sheeting, flexible and visible on 360°. Many colors available, pigment integrated into the polymer material.



Typical 2 and 4

Product Number	Description	Box : Dimenson - Weight	HSS Code
Assembly Kit			
#30821	Green Flexible delineator with four (4) Yellow Diamond Grade Reflective Bands	Pallet 100 units : 44 x 50 x 80 in – 450 lbs	3926.90
#32407	Green Flexible delineator with four (4) White Diamond Grade Reflective Bands	Pallet 100 units : 44 x 50 x 80 in – 450 lbs	3926.90
#33855	Blue Flexible delineator with four (4) Yellow Diamond Grade Reflective Bands	Pallet 100 units : 44 x 50 x 80 in – 450 lbs	3926.90
#33553	Blue Flexible delineator with four (4) White Diamond Grade Reflective Bands	Pallet 100 units : 44 x 50 x 80 in – 450 lbs	3926.90
Options			
#33769	Hexagonal rubber base	Pallet 50 units : 42 x 46 x 26 in – 1100 lbs	4017.00
#35199	Deflex ASPHALT Bolt-In Installation Kit	Box 50 units : 11 x 17 x 4 in – 33 lbs	N/A
#32410	Adhesive Mastic 8" square c/w bolts & transfer plate	Box 50 units : 11 x 17 x 8 in – 75 lbs	N/A
#35543	BS114-K Adapter	Box 50 units : 42 x 46 x 16 in – 225 lbs	N/A
#33069	BS-114, Sleeve Anchor Adapter	Box 50 units : 42 x 46 x 16 in – 225 lbs	N/A

Included with kit : Two (2) year Limited Warranty against defects in workmanship and materials.