



Leader don't follow steps  
... marks the way



## Features

- **Minitop 445** is a versatile product used as speed reducer or as a marker for bicycle protected lanes.
- Force drivers to reduce speed to 3-8 km/h aprox.
- Installation only requires a plane surface.
- Perfect to reinforce the stop message for vehicles.
- Designed for immediate installation and use.
- It can resist any frontal or lateral impacts, is an almost undestroyable item.
- It doesn't crumble, crack or rot.
- Is U.V. ray, moisture, oily sustances and extreme temperature resistant.
- Its modules can couple by a strong male-female bond.
- Easy installation with 5 ultrafix screws hexagonal head  $\varnothing$  3/8" x 6" large and 5 "extra-large" polyethylene tackets  $\varnothing$  .70" x 5.51" large (not included).
- Don't require any maintenance.

## THE MINITOP 445 AS A CHANNELER

- We recommend highly to use it as a channelizer combined with another of our products, a flexible post.
- First, install the **Minitop 445** manufactured in high density polyethylene.
- Second, place on its top a **Poliflexy® 66 Bollard** (code: ITO-PF-66) (check out in our web page, select English Catalog please).
- This way the result is a mix between a harsh base and a soft flexible post that resist impact with no damage, and its harmless also.
- The combination has a good view, while offers safer roads as well as good looking urban signalise.
- Is a big choice for your protected bicycle lanes projects.

## Technical Data:

### MINITOP 445 SPEED REDUCER AND CHANNELER

**Manufactured** High Density Polyethylene .  
**Weight:** 91,35 oz.  
**Reducer Measure:** Module large: 17.51", Height: 1.77"  
 Width: 11.81"  
**Colors:** Integred yellow and black.

**Channeler :** Module large: 17.51", Total Height: 27.16  
 Width: 11.81"

**Colors:** Post (Poliflexy® 66 Bollard) yellow, orange or green

