



## CYCLE LANE & LANE DELINEATORS FOR PERMANENT OR TEMPORARY PROJECTS



### CYCLE LANE & LANE DELINEATOR Mobile and flexible

The individual elements of the off-grid guide curb are connected together by an extremely stable coupling hook and safety screw. The guide curbs do not need to be glued to the road. Additional fastening using ground screws is not necessary meaning there is no residue left on the road surface, avoiding the danger of 'ghost markings' on the road surface.



The eight exchangeable pimples of the anti-slip system (ARS) on the underside of the guide curb ensure excellent adhesion to the road. They can easily be replaced when worn. The anti-slip system allows surface water to flow away.



This system is used in conjunction with Leitboys. They are locked into place by two guide grooves and the locking cam in the push-in device of the guide curb itself. It does not come loose even when a car drives directly over it and it re-erects itself automatically. The lateral guide grooves - climbing edges when struck by a vehicle causes the weight of the vehicle to push the system into the road.

Lighting brackets with 14 reflectors are designed to be detectable for cyclists and motorists at night alerting them to the change in road surface elevation.

For more information call: **01622 534000** or visit: **[www.solarqates.co.uk](http://www.solarqates.co.uk)**



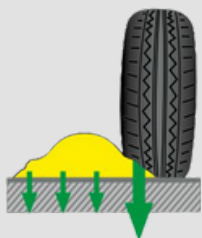


## Technical Information

|                        |                                                                                                                                          |
|------------------------|------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Description</b>     | Temporary or permanent cycle or lane delineator                                                                                          |
| <b>Length</b>          | Unlimited                                                                                                                                |
| <b>Colour</b>          | White or yellow                                                                                                                          |
| <b>Components</b>      | 1m mid sections, guide curb end sections, reflective arch and Leitboy (with or without handle)                                           |
| <b>Application</b>     | No glue or screws required. The ARS Anti-slip system gives adhesion to road.                                                             |
| <b>Material</b>        | 100% recycled and completely recyclable                                                                                                  |
| <b>Anti Slip</b>       | System on underside ensures adhesion to the road allowing surface water to flow away                                                     |
| <b>Safety Features</b> | Reflectors to each guide foot, contour brackets with 14 reflectors show curb contour and elevation                                       |
| <b>Features</b>        | Leitboy system gives clear delineation for cycle, pathway or traffic lanes, can be driven over for emergency access and then self erects |

## Tried and Tested, Sustainable and Safe

The **horizont** guide curb inc. the Leitboy system is tested at an impact speed of 80km/h. The test vehicle did not cross the guide curb, despite tyre contact with the barrier it was never driven over during the test. The two-tier profile passes forces straight down to the pavement/road surface providing a stable position.



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