



Zebra® Cycle Lane Separator



Robust and innovative separator with reflective strips that give great visibility. Rounded form.

100% Recycled Plastic

Recycled PVC. Electrical cable sheathing, hoses, synthetic textiles.

Characteristics

- High shock absorption.**
Due to flexibility of the material and absence of sharp edges.
- High mechanical strength.**
Due to structure and design of the material, featuring a 3-point pavement anchor system.
- High visibility day and night.**
Due to retroreflective microspheres.
- High resistance to weathering.**
Due to the material used.

- Made in.**
UE.
- 1st year of production.**
2008
- Design registration.**
Ohim 000974142-0001
Ohim 002463877-0001/2/3
Turk Patent Institutu 2014 08314
The United States Copyright Tx 7-918-855
United States Design Patent Us D741, 7395
Inapi Chile 2014-002065

- Awards.**
2009 Design for Recycling
 PREMI 2009
Distintiu per al reciclatge: producció reciclada / reciclada

Best Recycled Product 2011. 2nd place.



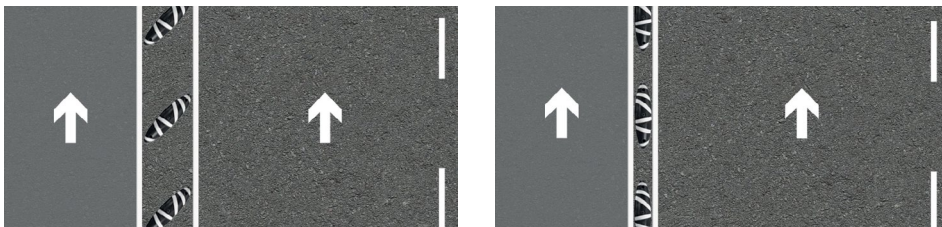
Eco-label.
DGQA.



- CO₂ saving.**
Compared to virgin material.
- Zebra 5.**
3.5 kg CO₂ eq per unit
- Zebra 9.**
5.7 kg CO₂ eq per unit
- Zebra 13.**
17 kg CO₂ eq per unit

Carbon footprint.
0.51 kg CO₂ eq per kg

Positioning options



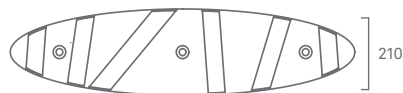
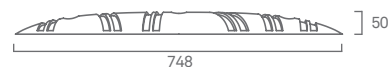
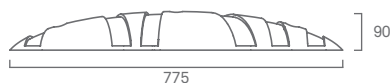
Oblique

Parallel

Zebra 13

Zebra 9

Zebra 5



Weight	8.5 kg
Length	820 mm
Height	130 mm
Width	210 mm
Colour	Black

Weight	4 kg
Length	775 mm
Height	90 mm
Width	164 mm
Colour	Black

Weight	2 kg
Length	748 mm
Height	50 mm
Width	120 mm
Colour	Black

Spacing between elements

Recommended spacing

1.3 m

Maximum spacing allowed

2.6 m

Spacing of over 2.6 metres between the separators poses a great risk for both cyclists and other road users.

Testing

Properties	Unit	Regulation	Value
Hardness	ShA	DIN 53505	92
Tensile strength	MPa	UNE EN ISO 527-2527-2	12
Elongation at break	%	UNE EN ISO 527-2527-2	130
Tear resistance	kN/m		36
Taber abrasion loss	mg/1,000 cycles	UNE 135203	109
Lightfastness		UNE 4892-3	Excellent
Resistance to acids			Excellent
Resistance to bases			Excellent
Reaction to fire		Euroclass	B _{FL} -s1
Density	g/cm ³	UNE EN ISO 1183-1A	1.29
Crush resistance	kN		200

