



ROAD SAFETY SOLUTIONS.



SIMPLE AND SAFE

SOLUTIONS FOR TEMPORARY
POP-UP CYCLE LANES

MOBILITY IN TRANSFORMATION





More and more people are getting around by bike. In Germany alone, transportation by bicycle increased by 37% to 112 million passenger kilometres per day from 2002 to 2017.* The bicycle has become an indispensable part of passenger and freight transport, particularly in the summer and in larger cities. In addition to the cycle paths that are appearing everywhere, there are now pop-up cycle paths, set up at short notice as a result of the pandemic and temporarily separated from the road. We offer custom solutions to make pop-up cycle paths safe, compliant and in harmony with other road users. As a leading provider of mobile traffic safety, Nissen is your first point of contact to promote cycling as a sustainable and affordable means of transport for the public sector. Talk to us – and let's make the change together!

A handwritten signature in black ink that reads "Vost".

JAN VOGT

Sales Director

*Study Mobility in Germany (MiD) 2017

OPTIMAL BIKE PATH INTEGRATION

Cycle paths set up at short notice require the separation of traffic flows, comprehensible traffic management and – of course – constant safety for all road users. We offer you targeted solutions and help you develop innovative concepts.

The Nissen range covers almost all mobile traffic safety applications. We make all our own products, and have put them to the test all over the world. What do they share in common? Quality. The Nissen QuickMarker guidance system has been tested by BAST and is perfect for temporary use. Vehicles can drive over the guidance system, signposts and other safety devices without any problems – during police or fire-fighting operations, for example. In addition, our products are manufactured in accordance with the technical terms of delivery (TL). This means you can rely on compliant solutions that meet the official guidelines for traffic safety. Another advantage: Products like the QuickMarker are made from recycled material – perfect for sustainable transport concepts.

Advantages at a glance

- Quality from the technology and market leader
- Compliant solutions tested according to TL and BAST
- Personal consultation from our expert sales staff
- High availability and short delivery times
- Attractive terms and conditions for authorities and municipalities



We have had our quality assurance certified in accordance with DIN EN ISO 9001 since 1995 and our environmental management in accordance with DIN EN ISO 14001 since 2014.



Find out more about our
entire range of services:
nissan-germany.com



SAFETY ACCORDING TO PLAN

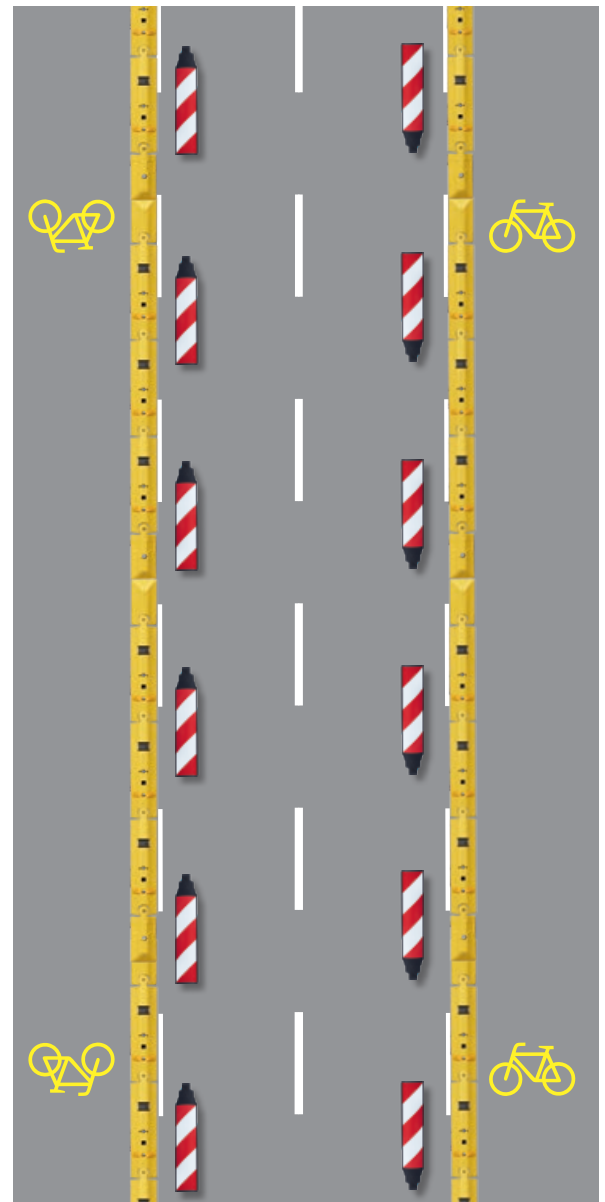
With our solutions, you can easily set up pop-up bike paths that conform to regulations and are safe. Discover the potential of the initial regulation plans.



Example: Cycle lanes with no stationary traffic

Temporarily tested, permanently safe

One particular advantage of the so-called pop-up cycle paths is the possibility of testing optimal routes. Temporary cycle lanes can be changed and adapted without great effort or expense. This can significantly reduce the costs for planning and implementation when converting into fixed cycle paths and other construction projects.



Quick Marker

- Strong road grip by skid-resistant base-studs, no collection of water
- To be removed from the road surface without traces
- Openings for reflector elements, indicators and beacon Tornado 75-Flex
- Practical assembly tool available
- Curve laying possible



Material
recycled plastic material



Dimensions (LxWxH)
Quick Marker
1000 x 275 x 95 mm



Dimensions (LxWxH)
initial/end piece
500 x 275 x 95 mm



Weight
Quick Marker 19 kg.
initial/end piece 9 kg

Quick Marker

Ref. No.

Quick Marker Type B, yellow, with 2 reflector elements	070 665-541
Quick Marker start piece with recess, yellow	070 660-4
Quick Marker end piece with nose, yellow	070 662-4

Accessories and Spare parts

Ref. No.

Reflector elements, yellow (2 pcs each Quick Marker needed)	070 642-4
Hexagon head screw M12 x 80, hot-galvanized	010 283
Box spanner insert for bolting Quick Marker elements	070 373
Assembly tool for Quick Marker	070 653-2
Unlocking tool for Indicator	070 377



Traffic Guidance System Quick Marker



Quick Marker with Tornado 75-Flex



Assembly tool



Reflector element



Packaging
56 pcs on one pallet / weight: 1064 kg
also available in other quantities



More information
NIS-00248
To be entered on nissen-germany.com

Test number
V4-17/2006

Tornado Flex

- For use in Quick Marker or with separate base plate
- Equipped with reflecting foil RA2 C on one or both sides
- Reflective area 187,5 x 750 mm (75-Flex); 187,5 x 500 mm (50-Flex)
- Foil protected by surrounding edge
- Can be run over without danger
- Tornado 75-Flex BAST approved



Dimensions (HxWxD)
Tornado 75-Flex
930 x 200 x 110 mm



Dimensions (HxWxD)
Tornado 50-Flex
720 x 200 x 110 mm



Weight
1.2 kg (75-Flex)
1.1 kg (50-Flex)

Tornado Flex

	Ref. No.
Tornado 75-Flex, without foil, without base plate	071 540-1
Tornado 75-Flex, one-sided, foil RA2 C pointing left, without base plate	071 541-2
Tornado 75-Flex, one-sided, foil RA2 C pointing right, without base plate	071 542-2
Tornado 75-Flex, two-sided, foil RA2 C pointing left/right without base plate	071 543-2
Tornado 50-Flex, without foil, without base plate	071 530-1
Tornado 50-Flex, one-sided, foil RA2 C pointing left, without base plate	071 531-2
Tornado 50-Flex, one-sided, foil RA2 C pointing right, without base plate	071 532-2

Accessories and Spare parts

	Ref. No.
Base plate, yellow, for Tornado 50-Flex and 75-Flex, ca. 14 kg	071 292-4
Base plate, yellow, for Tornado 50-Flex and 75-Flex ca. 14 kg with 4 reflector elements	071 292-14



Tornado 75-Flex pointing left and right



Tornado 50-Flex pointing left and right



Tornado 75-Flex with Quick Marker



Tornado 50-Flex with Quick Marker



Packaging
5 pcs in one carton
also available in other quantities



More information
NIS-01915
To be entered on nissen-germany.com

Test number
V4-16/2006

Small Beacon (Indicator)

- Beacon reduced by 50 % according to German Standards
- Compatible with traffic guidance system Quick Marker
- Equipable with all common foil types on one or both sides
- Reflecting area 125 x 500 mm
- Can be run over several times without danger



Material
plastic



Colour
black



Dimensions (HxWxD)
660 x 130 x 32.6 mm



Weight
0.32 kg

Small Beacon (Indicator)

- Indicator, one-sided, foil RA2 B pointing left
- Indicator, one-sided, foil RA2 B pointing right
- Indicator, two-sided, foil RA2 B pointing right
- Indicator, two-sided, foil RA2 B pointing right/left

Ref. No.

- 071 255-21
- 071 265-21
- 071 260-21
- 071 270-21

Accessories and Spare parts

- Transport and storage rack for up to 150 small beacons

Ref. No.

- 081 608-1



Small Beacon (Indicator)



Small Beacon on a Quick Marker



Transport and storage rack



Packaging
25 pcs in one carton
also available in other quantities



More information
[NIS-00259](#)
To be entered on nissen-germany.com

Bollards H75

- Easy and quick fixing
- Bollards attached to the bases by half a turn
- The body of the bollard is made of Polyethylene
- 2 white stripes (each 10 cm high) with "High intensity Grade" foil (RA2)
- Highly safe - No metal plates used for fixing
- Ideal for marking lanes, verges and slip roads



Dimensions (WxH)
Ø 20 x 750 mm



Reflective area
2 reflecting stripes,
100 mm (H), white



Material
Polyethylene



Weight
3.5 kg

Bollards H75

Ref. No.

Bollard H75 green, with 2 white stripes "High Intensity Grade", without base plate	071 160-01
Bollard H75 blue, with 2 white stripes "High Intensity Grade", without base plate	071 160-02
Bollard H75 red, with 2 white stripes "High Intensity Grade", without base plate	071 160-03
Bollard H75 black, with 2 yellow stripes "High Intensity Grade", without base plate	071 160-04
Bollard H75 yellow, with 2 white stripes "High Intensity Grade", without base plate	071 160-05
Base plate for Nissen Bollard H75, black (1.4 kg)	071 160-21



More information

NIS-02176

To be entered on nissen-germany.com



Nissen is the world's leading manufacturer and provider of solutions for mobile traffic safety. But don't take our word for it – check out our range of products and services here: nissen-germany.com

Adolf Nissen Elektrobau GmbH + Co. KG

Friedrichstädter Chaussee 4
25832 Tönning • Germany
T +49 4861 612 - 0
F +49 4861 612 - 144
vertrieb@nissen-germany.com (Deutschland)
export@nissen-germany.com (Weltweit)

nissen-germany.com