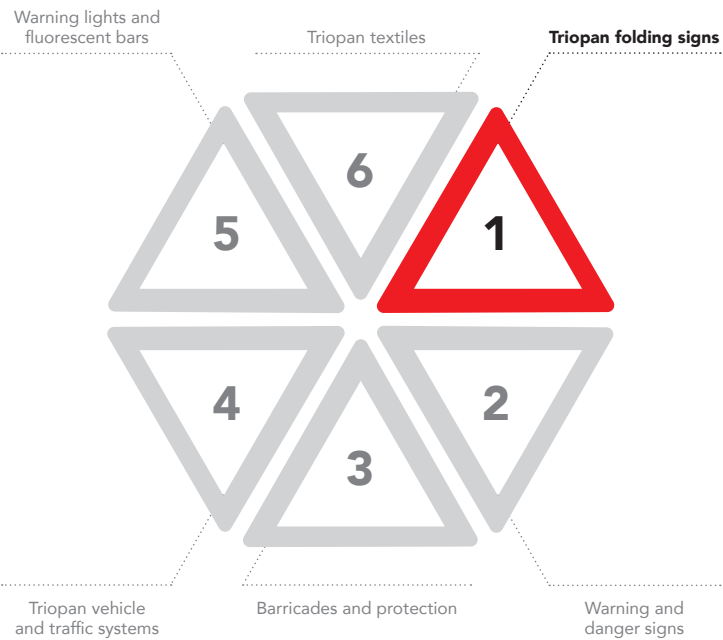




## Triopan folding signs



Triopan product range at a glance



# Dear Interested Party,

## **How important is Swiss quality to you?**

In this catalogue, Triopan AG offers you its current product range from the "Triopan folding signs" category. We already have more than 50 years of experience in our core business: the in-house production of Triopan folding signs. We strive to manufacture as many of our products as possible and would like for you to profit from this flexibility, when it comes to custom orders, for example.

- **Triopan has far more than 50 years of experience in the area of folding sign production**
- **More Swissness through the high level of in-house production**
- **High-quality products and flexible service**

As a manufacturer, we make a broad range of products available to you that we constantly adapt to current demands in order to meet your needs. If you have other concerns or would like some advice, please contact us.

We are looking forward to a trusting and good working relationship.

Best regards from Rorschach  
Triopan AG

# Short-term signage solution



## Short-term signage solution

Triopan folding signs are useful for securing danger spots quickly and clearly. They are easy to handle and require little space. Professionals have relied on their easy handling and solid quality for years: police, fire and rescue services, construction and transport companies, and many others who strive to ensure safety on the roads.

- Short-term signage
- Fast assembly
- Robust quality
- Small amount of space required



## Customer groups

We support the following customer groups through our Triopan dealers:

- Public services
- Construction and construction support
- Vehicles and logistics
- Nature and energy
- Cleaning and sewer systems
- Safety and organisation
- Private and others





#### **More than 5000 symbols and labelsn**


Triopan folding signs are available with all common sign symbols and individual labelling. In the Triopan folding sign reference catalogue, you can have a look at the variety of symbols. If a symbol does not exist, individual templates can be created.


- Variety of symbols
- Reference catalogue
- Individual templates


# Triopan folding sign configurator


Create your individual Triopan folding sign by choosing the following criteria:

Model size

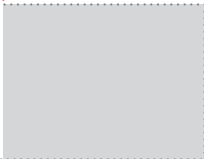
60 series

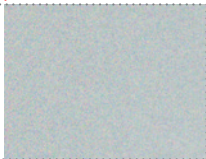
70 series

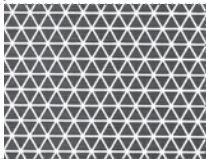
90 series

110 series

Design


N

R1

R2

Symbols and labelling

Direct imprint: See reference catalogue

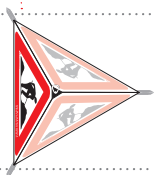


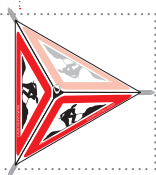
We have more than 5000 different symbols and labels!


Accessories (see accessories)


Special labelling

Proprietary notice (height 1.5 cm)

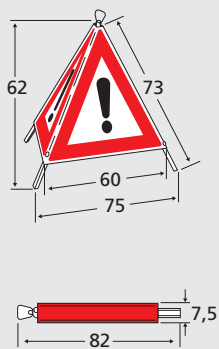
Sign on 1 side

Sign on 2 sides

Sign on 3 sides

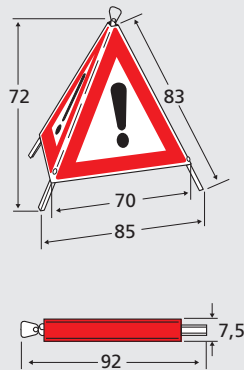
Velcro variation: See reference catalogue

# Standard sizes



## Side length 60 cm

For use on urban streets



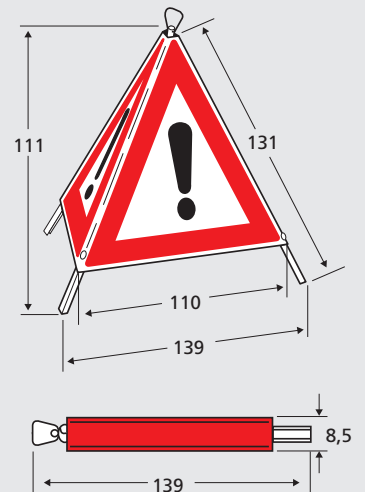
## Side length 70 cm

For use on urban streets



## Side length 90 cm

For use on rural streets,  
highways and motorways



## Side length 110 cm

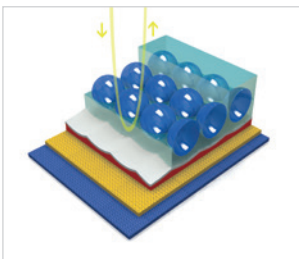
For use on motorways

## Special tripod sizes

Article number	Description	
304.979	Tripod type 90 shortened	Total length 950 mm
304.991	Tripod type 90 shortened	Total length 960 mm
312.251	Tripod type 90 shortened	Total length 980 mm
306.299	Tripod type 90 shortened	Total length 990 mm
306.112	Tripod type 90 shortened	Total length 1000 mm
310.610	Tripod type 90 shortened	Total length 1010 mm
310.898	Tripod type 90 shortened	Total length 1020 mm
304.198	Tripod type 90 shortened	Total length 1030 mm
308.956	Tripod type 90 shortened	Total length 1050 mm
303.965	Tripod type 90 shortened	Total length 1060 mm



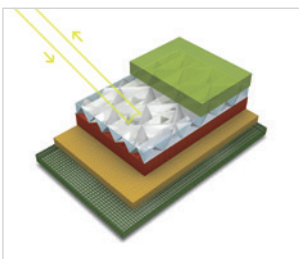
# Designs



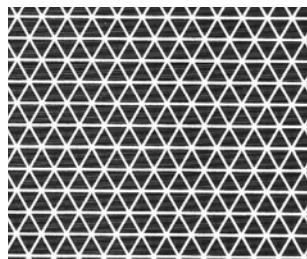
Function diagram  
retro-reflective foil  
**Type 1 = class R1**



Retro-reflective  
polyurethane material  
**Type 1**



Function diagram  
retro-reflective foil  
**Type 2 = class R2**



Retro-reflective  
polyurethane material  
**Type 2**

## Triopan folding sign cover designs

The covers for Triopan folding signs are available in three designs:

- **N** normal design (fluorescent)
- **R1** retro-reflective design
- **R2** intense retro-reflective design

Basically, we differentiate between our models as normal design and retro-reflective design, in accordance with the requirements of SN 640 871. Triopan folding signs are suitable for short-term signage. Our Multipan folding sign is used for medium- and long-term signage.





#### **Advantages of the R1 material**

- Very flexible and therefore convenient to handle (in comparison to R2)
- Retro-reflective design
- Good value for money
- Fulfils all required standards
- Printed in red-fluorescent colour (orange), which is more visible in daylight
- More cold resistant



#### **Disadvantages of R1 material**

- Not as highly retro-reflective as R2

#### **Standard design (fluorescent)**

Version for daytime use with a red fluorescent warning triangle. For use in temperatures as low as  $-35^{\circ}\text{C}$ .

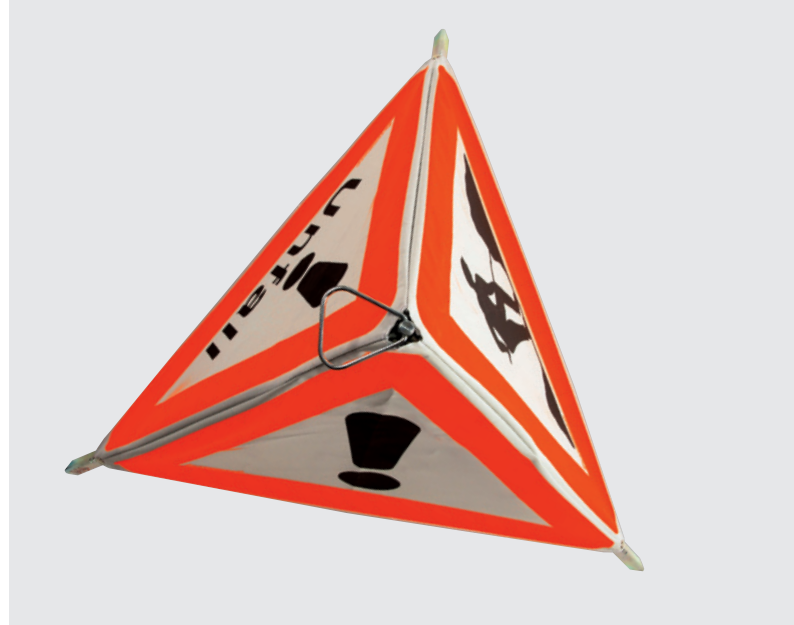
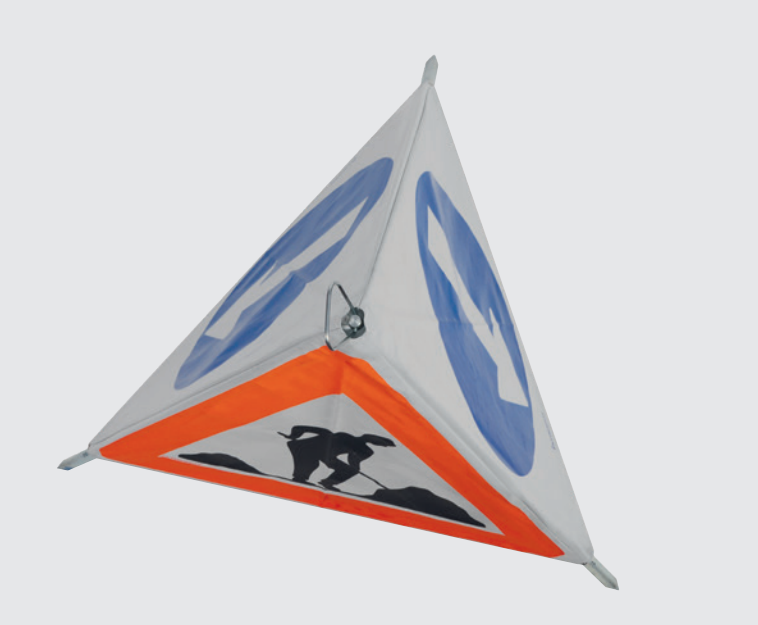
#### **Full-reflex class R1 design (retro-reflective)**

Version with a fully reflective background and fluorescent warning triangle for perfect visibility during the day and at night. Class R1 meets the requirements specified in table 1 of SN 640 871. The retro-reflective attributes of class R1 (or type 1) materials are based on a reflective layer of polyurethane pellets. For use in temperatures as low as  $-30^{\circ}\text{C}$ .

#### **Full reflex class R2 design (highly retro-reflective)**

Version with a fully reflective background and transparent red warning triangle for perfect visibility at night. Class R2 meets the requirements specified in table 1 of SN 640 871. The retro-reflective attributes of class R2 (or type 2) materials are based on a reflective layer of microprisms. For use in temperatures as low as  $-18^{\circ}\text{C}$ .

# Symbols and labelling



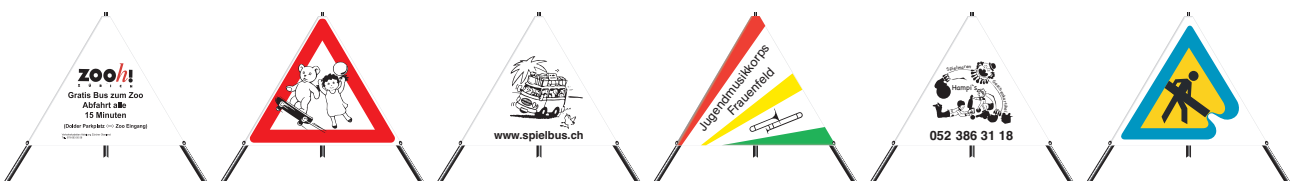
## The optimal Triopan folding sign for every situation

There are high demands on optimum signage with criteria differing from situation to situation. Individual solutions are therefore indispensable – solutions that Triopan offers you with a multitude of folding signs in all variations.

We have more than 5000 symbols and labels in different sizes and designs for both day and night for reliable use that meets your needs.

## Always the right information:

Triopan folding signs can be delivered with up to three different symbols.



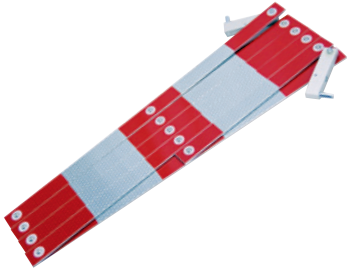







**We have more than 5000 different symbols and labels!**

Please find detailed information in the Triopan folding sign reference catalogue.

# Product accessories

Article number	Description	
325.207	Folding sign traffic lane barrier	
333.507	Central weights for Triopan folding sign 1,5 kg for 60 series	
333.508	Central weights for Triopan folding sign 1,8 kg for 70 series	
333.509	Central weights for Triopan folding sign 2,5 kg for 90 series	
305.028	Extension tube, attachable 53 cm	
305.029	Extension tube, attachable 90 cm	
311.911	Tripod telescopic tube includes central weight 75 cm	








Article number	Description	
306.751	Cover yellow type 60 (1 side transparent)	
306.753	Cover yellow type 70 (1 side transparent)	
306.754	Cover yellow type 90 (1 side transparent)	
320.691	Cover yellow type 110 (1 side transparent)	
777.404	Triopan Helios Master (LED), 2 sided	
777.900	Triopan Fireball	
Depending on text	<b>Velcro stripes with additional text, per side</b> (for Triopan folding signs with previously sewn-on Velcro band), in designs N, R1	
Depending on text	<b>Velcro stripes with additional text,</b> including Velcro on sign, in designs N, R1	



Please find detailed information about the various designs in the Triopan folding sign reference catalogue.

# Product accessories

Article number	Description	
306.923	<b>Signboard holder complete</b> (Triopan folding sign)	
318.708	<b>Adapter for barrier tape</b> (Triopan folding sign and traffic cone)	
318.105	<b>Adapter for signs and lamps</b> (Triopan folding sign and traffic cone)	
318.104	<b>Holder for signs</b> (Triopan folding sign and traffic cone)	

Article number	Description	
318.836	<b>Lamp holder for adapter 318.104</b> (Triopan folding sign and traffic cone)	
306.909	<b>Extension adapter on folding sign</b> Size 13 mm	
306.912	<b>Adapter for using the Star-Blitz, connection piece</b> 6 edged, 19 mm	
306.924	<b>Chain holder</b>	

# Handling Triopan folding signs



Case with carrying handle



Standard red/blue case

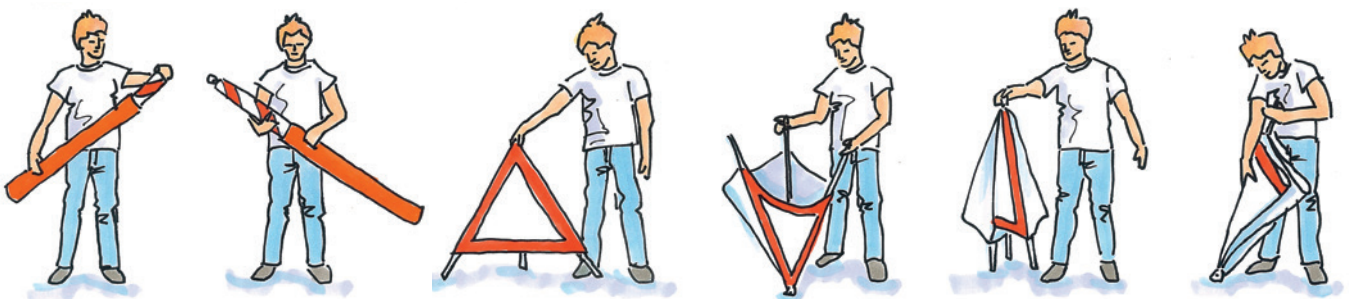


## Handling the Triopan folding signs is easy and worry free.

Easy and safe to handle, they save space and provide excellent protection. Triopan folding signs provide advantages that are central to professional use.

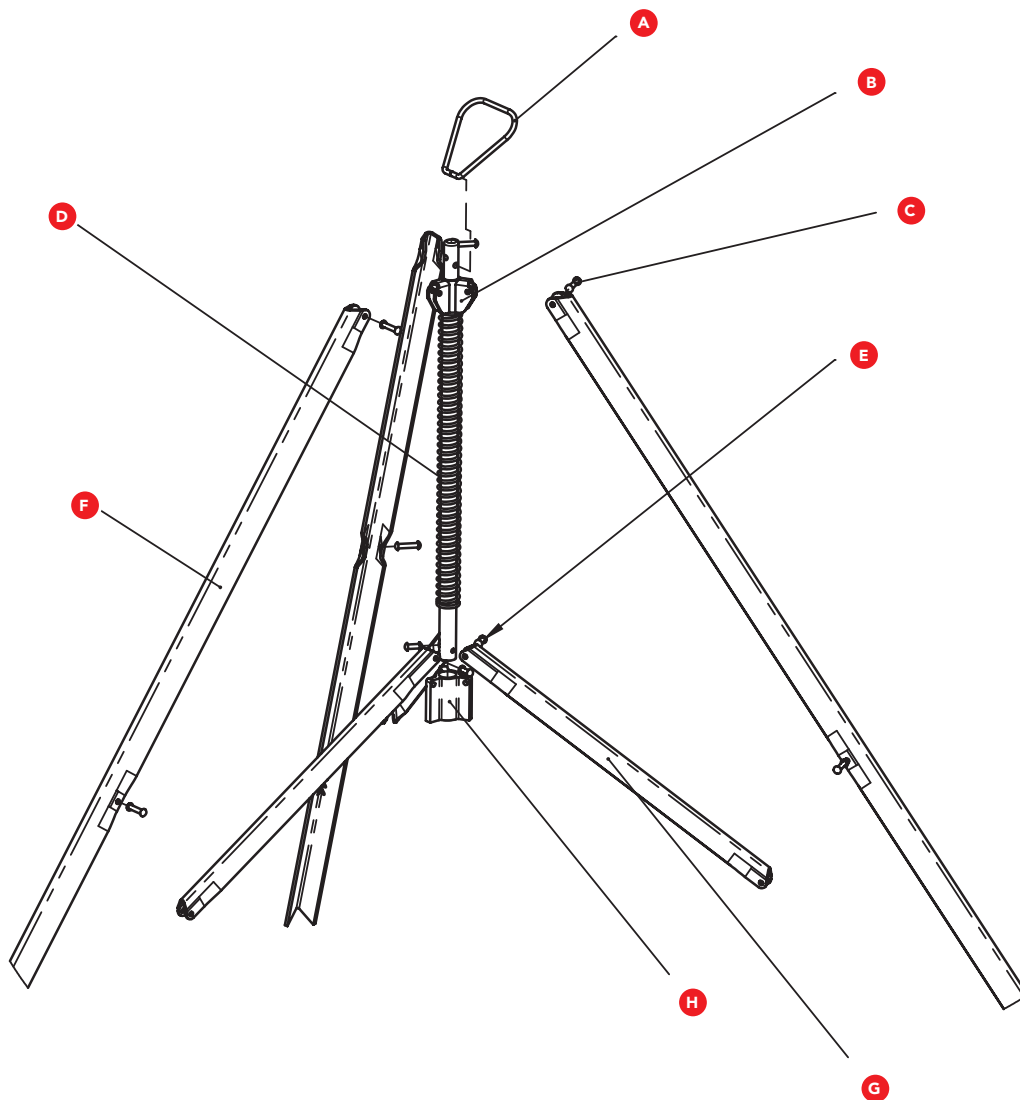
The practical carrying case with a handle allows them to be carried easily and helps to keep them clean.

They are also space-saving and therefore easy to stow where space is limited.





# Spare parts



Spare parts	60 series		70 series		90 series		110 series	
<b>A</b> Grip ring		305.024		305.024		305.024		305.024
<b>B</b> Swivel top		310.211		310.211		310.212		310.212
<b>C</b> Rivet	4 x 16	308.978	4 x 16	308.978	4 x 22	308.977	4 x 22	308.977
<b>D</b> Spring		305.030		305.030		305.031		305.031
<b>E</b> Rivet	3 x 12	308.216	3 x 12	308.216	4 x 14	308.218	4 x 14	308.218
<b>F</b> Arm	710 mm	305.043	810 mm	310.962	1110 mm	310.946	1300 mm	305.037
<b>G</b> Connecting rod		310.959		310.959		310.947		310.947
<b>H</b> Slider		310.042		310.042		310.044		310.044

# Special labelling



## Individual labelling

Official danger signs may not be linked to advertisements or used as billboards. However, a discreet notice regarding ownership is allowed. Naturally, for a small surcharge, we can personalise your folding sign. If you require more information, we would be happy advise you. We are also glad to produce custom-made folding signs on request.

## Velcro variations



Besides direct imprinting, there is also the Velcro variation as a labelling option. The lettering can be designed flexibly with the Velcro version because of the Velcro system.

# Eco indoor, Monopan and Triopan “mini”



①



②



③

## ① Triopan also offers simpler folding signs that are suitable for indoor use.

The Triopan folding sign “Eco-indoor” is very light and handy. Because of these characteristics, it is ideal for use in protected rooms, for example to identify the “danger of slipping”. The “Eco-indoor” is delivered in a case as packaging. (Article no. 310.039)

Tripod without umbrella-like mechanism, instead simple spring loading, with thin tripod tubes, very light, therefore:

- **Not stable in wind, with case and plastic feet, ideal for indoors (e.g. “danger of slipping” etc.)**
- **Only design N (only visible in the daytime).**
- **No spare parts service!**  
(cover cannot be used for FS 60).

## ② The Triopan “Monopan” was developed especially for farming.

The Triopan “Monopan” is only covered on one side and is therefore very light and can simply be pushed into the ground. The Triopan “Monopan” is covered on one side with a side length of **50 cm** and is delivered in a case. Like all other Triopan folding signs, this one is also available with a fully reflective subsurface; however, spare parts are not available for this product. (Cow symbol: article no. 300.061; horse symbol: article no. 300.062)

Tripod without umbrella-like mechanism, instead simple spring loading, with thin tripod tubes, very light, only covered on one side, can simply be pushed into the ground (e.g. farming). **Covering 50 cm**, with case. Only design N (only visible in the daytime). No spare parts service!

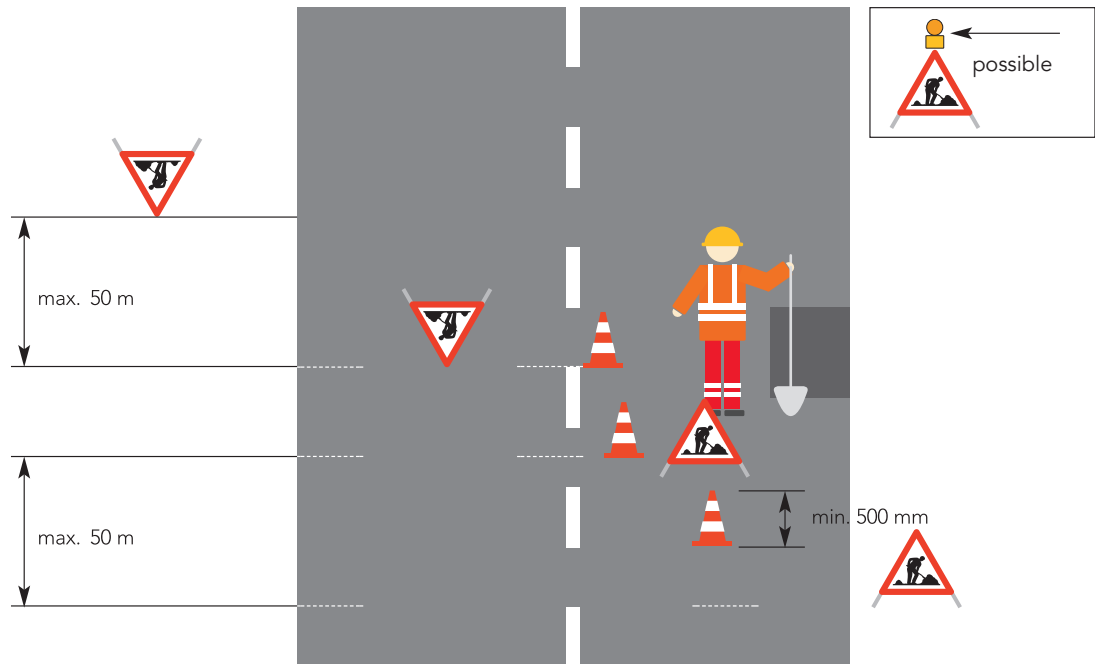
## ③ The Triopan “mini” – small and practical

The Triopan folding sign 40 cm is for spontaneous use, when travelling by motorcycle. Because of its small size and light weight, the smallest Triopan folding sign fits anywhere! 40 cm tripod with umbrella-like mechanism. Design in N (only visible in the daytime). By request, also available in R1 or R2! **Covering 40 cm** with case! Spare part service available!

# Product specific standards

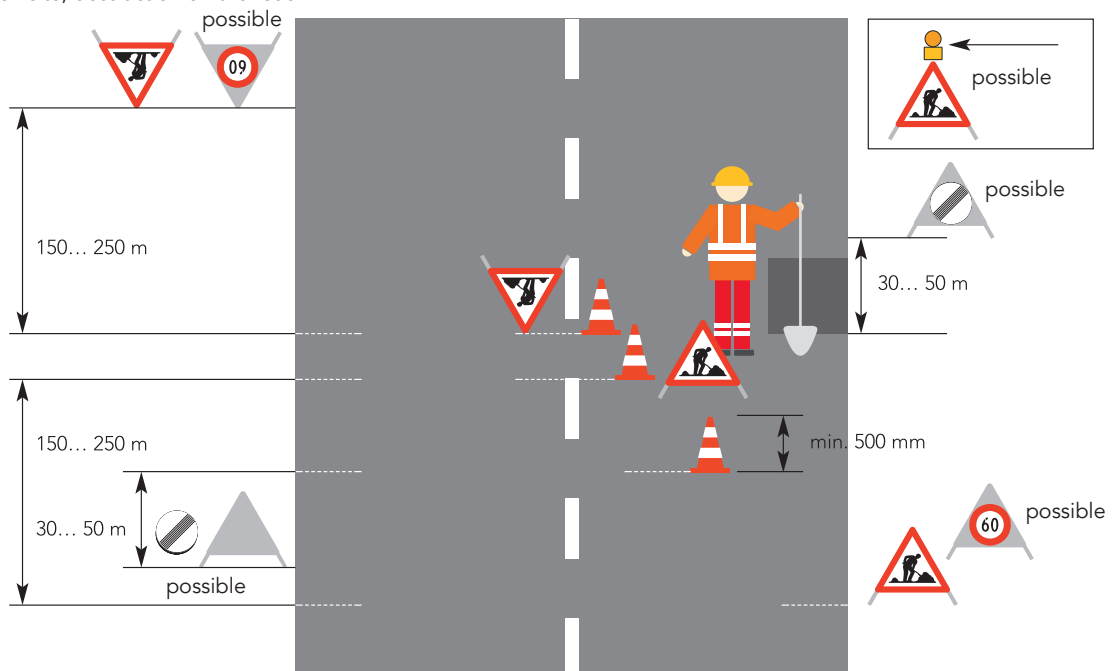
## Set-up in town

Daytime construction site, obstruction on the road



## Set-up out of town

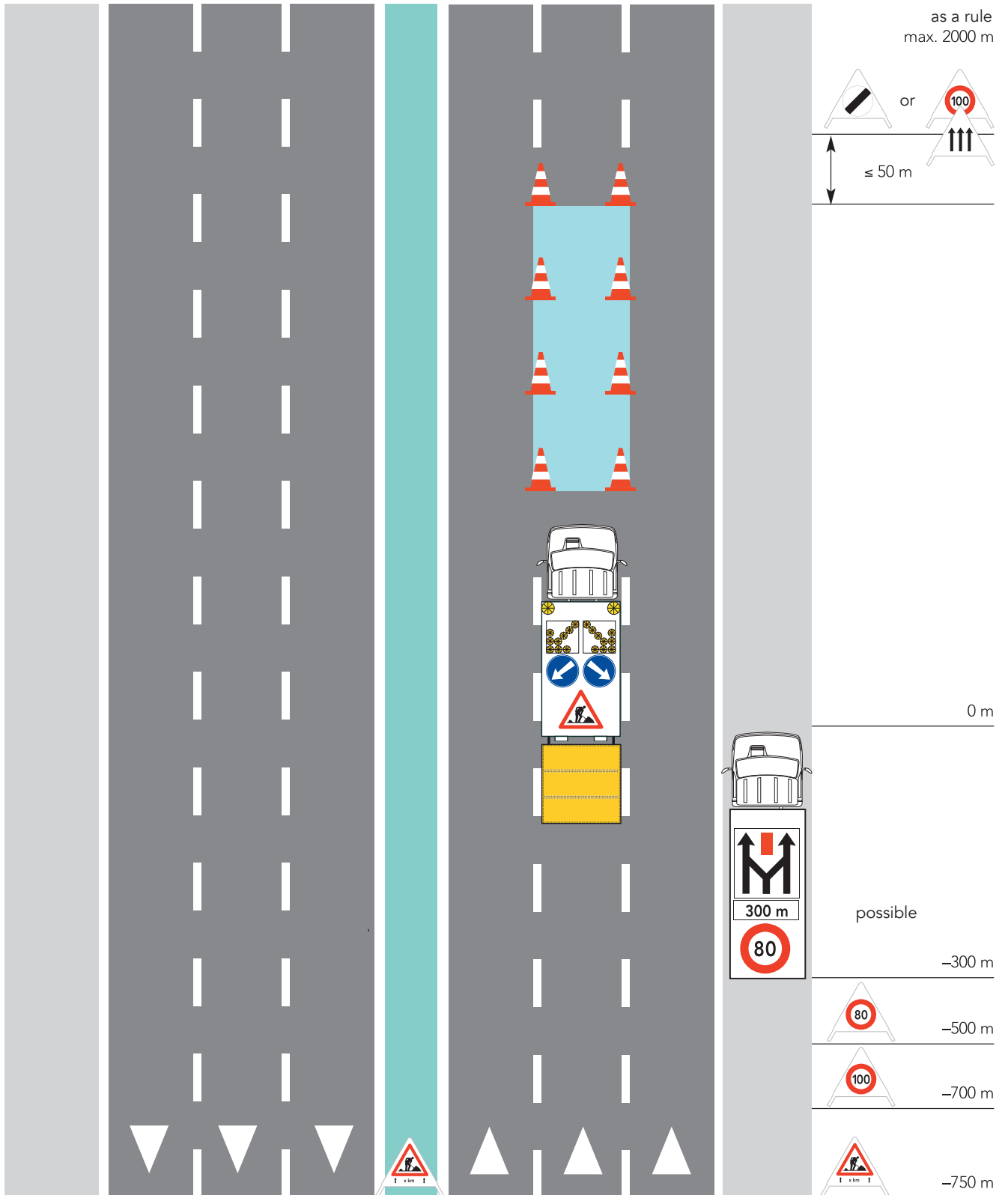
Daytime construction site, obstruction on the road





## Set-up on motorway

Daytime construction stationary, on the middle traffic lane island construction site, traffic lane reduction from 3 to 2.



# Our manufacturing facility



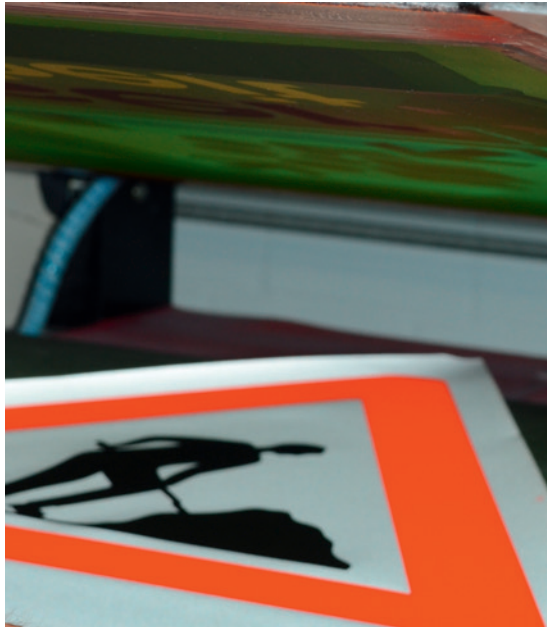
## **Production in Rorschach on Lake Constance**

Triopan AG is a family business located in Rorschach on Lake Constance. We place great importance on the Swiss manufacturing location and on having a high percentage of in-house production in our range of products.

Job security is very important to us. Therefore, we prefer suppliers from Switzerland for commercial products. When that is not possible, we stipulate Swiss standards and conditions, or modify the products accordingly.

Would you be interested in a “look behind the scenes”?  
Don't hesitate to contact us!

# Contact us



## Contact options

Here's the best way to get in touch with us. Check out Triopan AG online or using social media. Contact us by telephone during our operating hours.



**+41 71 844 16 16**



**info@triopan.ch**



**www.triopan.ch**



**www.facebook.com/triopan**



**Triopan AG**

Morgental 653

CH-9323 Steinach

Tel. +41 71 844 16 16

Fax +41 71 844 16 10

info@triopan.ch

www.triopan.ch

**Retailer:**