

# Gate System

Traffic bypass solution



Gate System is used to prevent traffic congestion in case of an accident or during roadworks. It allows for safe traffic redirection and access for emergency services to the scene.



- Width  
0,64m
- Height  
1,1m
- Certificate  
TR TS 014/2011
- Containment Level  
300-400 kJ
- Gate length  
4,5 – 31m

## Advantages

- All season operation
- No road surface connection
- No requirement for special equipment
- Bypass organization takes **3 workers** and **10 minutes**
- Delivered assembled or disassembled
- Custom gate length thanks to specifiable **modular system** [4,5m\*/6,5m\*]
- **Safe application assurance** when car hits at speeds up to 130 km/h [validated by full-scale tests]

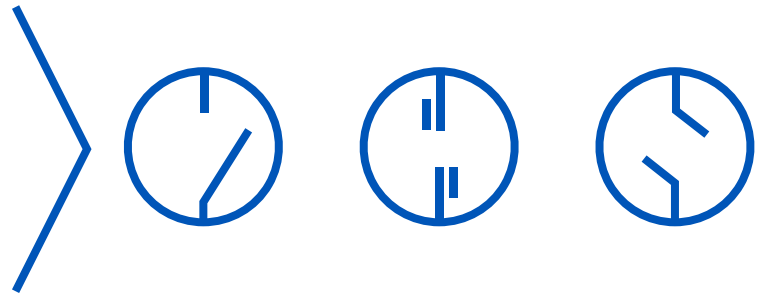
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## Usage options

Due to the modularity of the system, various traffic diversion options can be organized



## Passed full-scale tests

Car



Impact velocity 90 km/h

Bus



Impact velocity 67 km/h



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