



tested according to EN1317-1/2

# IBOFence150 VISIBILITY & CLIMBING PROTECTION

contruction width 30cm





## **IBO Fence 150: Visual protection for transportable safety barriers**

### **Manufacturer of safety fence**

The protective visual and safety fence IBO Fence 150 is adding another component to the product portfolio of the traffic safety expert IBOTECH. The fence can be affixed to IBOTECH's transportable concrete barriers.

Due to this additional safety fences there are new and useful opportunities for safeguarding traffic construction sites. As a manufacturer of traffic safety components IBOTECH is striking a new path.

### **IBO Fence is DIN 1317 certified**

The IBO Fence 150 is already successfully tested for the European standard DIN 1317, the containment level T3 and the area of influence W2 for transportable safety barriers in road traffic.

The visual protection fence does not need any ground anchoring or other floor mounting, because it is directly attached to the concrete safety barriers. In this way, the fence is quickly and very flexibly usable.



### **Effective visual protection**

The usability for the attached fence on traffic construction sites is multifarious: Due to the dependable visual protection traffic construction sites and workers are protected against views from outside the working area. In addition, the traffic users do only concentrate to the acute traffic situation but no longer to the construction site. At the same time the IBO Fence 150 is open for wind.

### **Overall height and length**

The overall height of the mobile safety barrier (concrete wall element plus safety fence) is 1.5 meters. Therefore, the fence is providing visual protection on highways and other roads.

Another function of the protective fence is to prevent climbing over the safety element, which again increases the safety for all road users. Another fact for the use: The fence has to gain a length of at least 96 meters.

### **IBOTECH with great quality**

As one of the most important companies in traffic safety in Southern Germany IBOTECH already has a great reputation for its transportable safety barriers. The safety fences IBO Fence 150 does enqueue to this list.

Mainly because of the outstanding quality and the practicable handling. The visual and climb over protection fences can be delivered and installed or attached in very short time.

### **Safety fence IBO Fence 150**

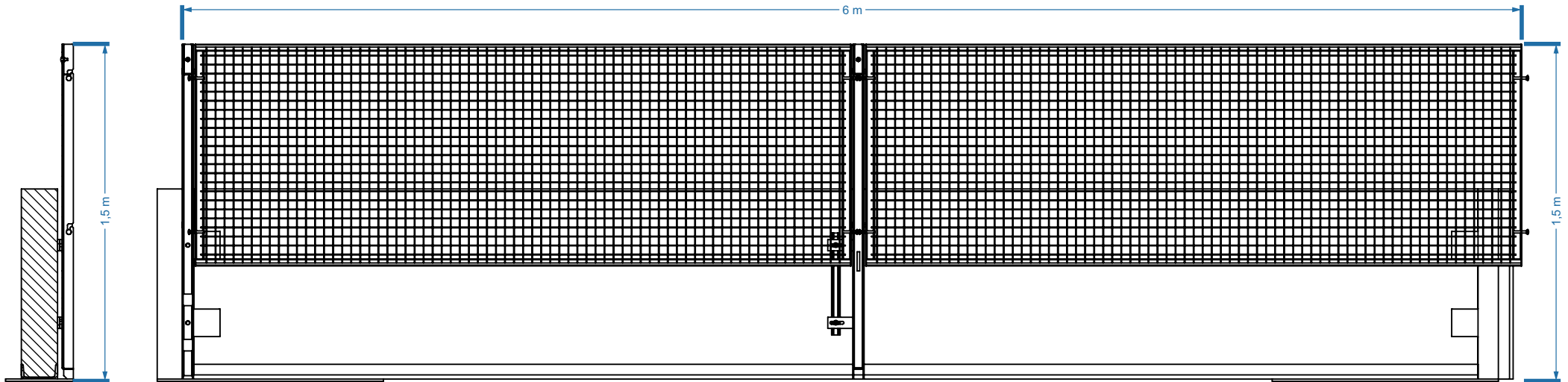
With the IBO Fence 150 IBOTECH has added another great product to its portfolio. The safety fence includes a visual and a climbing protection especially for long term or secret traffic construction sites on highways and freeways.

The IBO Fence is way more than an optical element – it increases the safety of all traffic users and traffic construction site workers. Make your nonbinding request now.



tested according to EN1317-1/2

## Technical datasheet



### tested according to DIN EN 1317 (floating)

Acceptance test	TB 21	TB 41
Containment Level	T3	T3
Vehicle Type	Car	Truck
Deflection	0,3 m	0,7 m
Scope class	W1	W2
ASI-Value	0,3 (A)	-
Material	steel and concrete	steel and concrete
Height	1,50 m	1,50 m
Element length	6,00 m	6,00 m
Construction width	0,30 m	0,30 m
Weight per m	333 kg	333 kg
Ground anchorage	no	no
Set up	freely on asphalt/concrete	freely on asphalt/concrete
Initial and final construction	not required, optional	not required, optional
Test length	96 m (without lowering) 16 elements	96 m (without lowering) 16 elements

### Your advantages:

- **Attachment for concrete barriers**
- **Effective visual and climbing protection**
- **Successfully checked for DIN 1317**
- **Additional component for traffic security**
- **Overall height of 1.5 meters**
- **No anchoring necessary**
- **Simple built up and deconstruction**



tested according to EN1317-1/2





Ibotech GmbH & Co. KG  
4. Industriestraße 16  
68766 Hockenheim

Tel.: 06205 / 286 72 - 10  
Fax: 06205 / 286 72 - 29  
info@ibotech.eu



[www.ibotech.eu](http://www.ibotech.eu)