

Safety check according to DIN EN 1176

#### Installation information

# Order No. 3.68301

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# **Inclined Balancing Beam**

 Inclined balancing beam
Stand post with chain handrail and steel foot

#### Order No. 3.66240 / 3.66350 - 3.66352 Support Frames

1 Support Frame each

#### Components

Surfacing requirements corresponding to a fall height of **Order No. 3.68301**  $\leq$  1.50 m **Order No. 3.66240 / 3.66350 - 3.66352** determined by installation height (please refer to price list for more detailed information)

Foundations Order No. 3.68301 1 item 60 x 60 x 50 cm Excavation depth 80 cm

Attention: Exact measurements may vary; for all installation dimensions refer to current assembly instructions. Technical changes reserved.

#### **Technical information**

Equipment made of non-impregnated mountain larch

#### Order No. 3.68301 Inclined Balancing Beam

#### **Peeled white**

Palisades peeled white means that bark, cambium and sapwood are removed, the natural shape of the trunk is preserved and can be experienced

#### **Bevel cut**

Vertical stand posts with bevelled end grain section as constructive wood preservation measure

#### Ground anchor

All parts used for anchoring to the ground are made of hot-dip galvanised steel or stainless steel

#### Chains

Chains made of hot-dip galvanized steel (1.4301 / 1.4571 at extra charge) welded before galvanising, short-linked, without eyelets on the connecting parts, easy to exchange and shorten

#### Order No.

3.66240 / 3.66350 / 3.66352 / 3.66351 Support Frames

#### **Core-free**

Sawn-timbers core-free, thus decreasing occurrences of cracking and undesired changes in shape

#### **Profiled washer**

Profiled washer for covering protruding screw heads according to standard, improved pressure distribution and protection against water. Impedes loosening the bolt

#### Adjustable

Scale 1:100

Adjustable two-piece bolt connection, easy to maintain, no projecting threads

# For more detailed explanation of the quality characteristics see price list.

#### Dimensions

Length

Weight

(small deviations possible)

#### Order No. 3.68301 Inclined Balancing Beam

3.00 m 100 kg





3.66240 3.66350 - 3.66352

6352

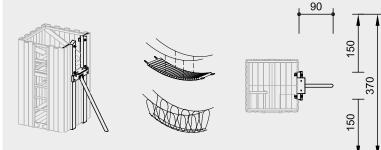
## Order No. 3.66045

Support Frame for Suspension Bridge on Tower Order No. 3.66603

Safety distance -Device dimensions -Functional distance

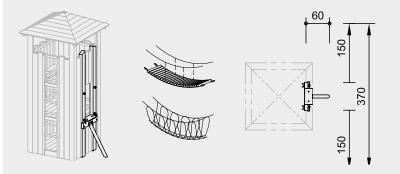
Support Frame for Rope Bridge on Tower

for attachment on Square Tower 1.50 m (Order No. L3.20500)

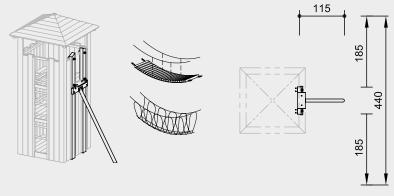


Order No. 3.66005 **Support Frame for Suspension Bridge** Order No. 3.66593 **Support Frame for Rope Bridge** 

for attachment on Square Tower with Roof 2.00 m (Order No. L3.20600) Installation height 1.00 m



Order No. 3.66065 **Support Frame for Suspension Bridge** Order No. 3.66613 **Support Frame for Rope Bridge** for attachment on Square Tower with Roof 2.00 m (Order No. L3.20600) Installation height 2.00 m



Safety check according to DIN EN 1176





3.66005 / 3.66593 3.66065 / 3.66613

#### **Technical information**

Equipment made of non-impregnated mountain larch

#### Core-free

Sawn-timbers core-free, thus decreasing occurrences of cracking and undesired changes in shape

#### Plywood

Plywood made of mountain larch, three-layer (3 cm) or five-layer (4 cm). High dimensional stability, waterproof, glued according to DIN EN 13353:2011

### **Profiled** washer

Profiled washer for covering protruding screw heads according to standard, improved pressure distribution and protection against water. Impedes loosening the bolt

#### Adjustable

Adjustable two-piece bolt connection, easy to maintain, no projecting threads



#### **Ground anchor**

All parts used for anchoring to the ground are made of hot-dip galvanised steel or stainless steel

For more detailed explanation of the quality characteristics see price list.

Metal braces hot-dip galvanised, Ø 83 mm

#### Components

1 Frame each

### Installation information

Surfacing requirements corresponding to a fall height determined by installation height (please refer to price list for more detailed information)

Foundations For each support frame 1 item 60 x 60 x 40 cm Excavation depth 60 cm

#### Attention:

Exact measurements may vary; for all installation dimensions refer to current assembly instructions. Technical changes reserved.

Scale 1:100

