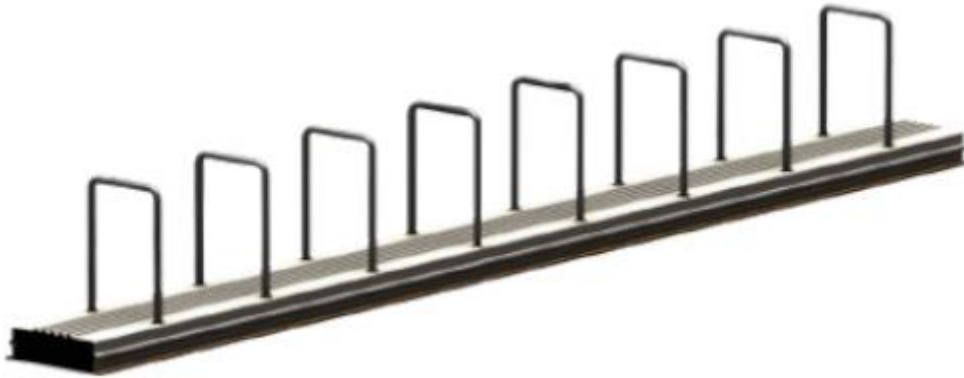




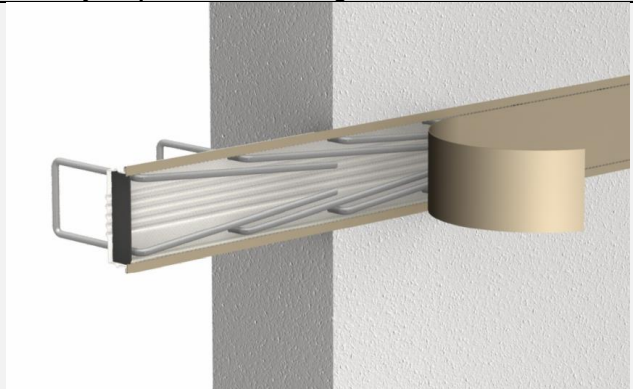
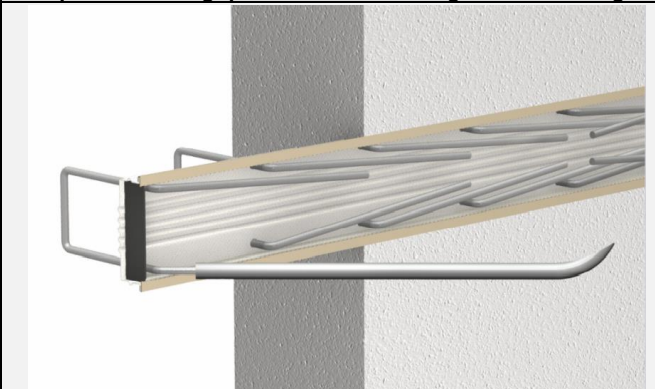
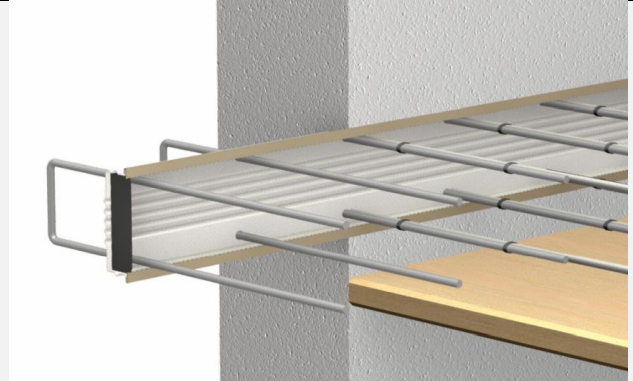
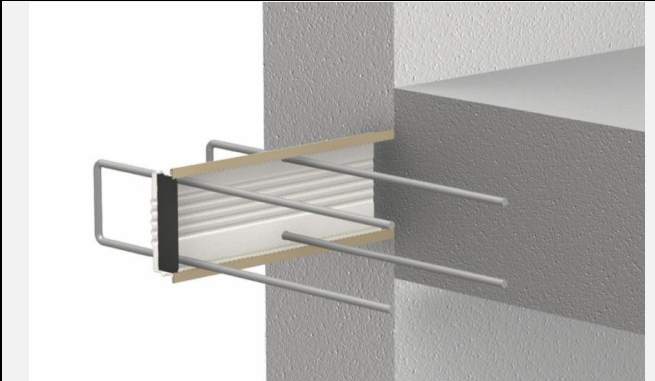
MOUNTING INSTRUCTIONS



TERWA STARTER BOX | **TYPE S**





ASSEMBLY INSTRUCTIONS

<p>1. Nailing the starter box rail to the formwork</p> 	<p>2. Concreting the element</p> 
<p>3. After removal of the formwork from the concreted component, tear away the protective film along the incisions</p> 	<p>4. Bend away bars using the special pipe-shaped bending component or the grip ferrule. Avoid having to bend bars again</p> 
<p>5. The bendable bars are ready for joining with further reinforcement bars</p> 	<p>6. View of joints of two elements</p> 

Additional remarks

- Before concreting the TERWA Starter Box bendable reinforcement bar system, the location of the component rebar needs to be inspected so as to maintain the required anchor lengths and bar overlay values. The 'h' dimension, or the section anchored in the first stage is calculated from the formwork face.
- Welding the bars in the bending area can negatively influence the properties of the steel, hence, it should be avoided. In the other sections, it should be executed at the responsibility of the contractor.
- The TERWA Starter Box reinforcement bar load bearing capacity is lower by approx. 20% due to bending to fit the profiles and then bending away. Hence, reinforcement bars should be bent only once. Do not carry out bending in an ambient temperature below 15°C.

TOOLS

	Name	Packaging [pcs.]	Weight [kg/pcs]	Art.no.
	Pipe-shaped ferrule with a latch for bending the reinforcement bars	1	1,18	ZB-ZO-CS-0-02568
	Bar bending ferrule of the 'console' type. For rails with a maximum width up to 190mm	1	3,10	ZB-ZO-CS-0-05611

CONTACT



TERWA is the global supplier for precast and construction solutions with multiple offices around the world. With all our staff, partners and agents, we are happy to provide all construction and precast companies who work in the building industry with full service and 100% support.

TERWA CONSTRUCTION GROUP

Terwa Construction Netherlands (HQ)

Global Sales & Distribution
Kamerlingh Onneslaan 1-3
3401 MZ IJsselstein
The Netherlands
T +31-(0)30 699 13 29
F +31-(0)30 220 10 77
E info@terwa.com

Terwa Construction Central East Europe

Sales & Distribution
Strada Sânzieni
507075 Ghimbav
Romania
T +40 372 611 576
E info@terwa.com

Terwa Construction Poland

Sales & Distribution
Ul. Cicha 5 lok. 4
00-353 Warszawa
Poland
E info@terwa.com

Terwa Construction India & Middle East

Sales & Distribution
India
T +91 89 687 000 41
E info@terwa.com

Terwa Construction China

Sales & distribution
5F 504, No. 101 Chuanchang road
PRC, 200032, Shanghai
China
E info@terwa.com

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