

Tender Sample Text

**ROKO**

**ROKO gabion baskets**

To provide and install wire mesh baskets with a filling of hard and durable, sufficiently strong frost, weather and pressure resistant stone material.

Wire mesh baskets, made of electro-spot-welded, steel-wire mesh-grids with a tensile strength of  $\geq 450 \text{ N/mm}^2$ .

basket sizes (standard):      Length:      50cm/100cm/150cm/200cm  
   Width: 50cm/100cm  
   Height: 50cm/100cm

basket size:                      (LxWxH in cm) \_\_\_\_\_ cm

mesh size:                      5x10cm/10x10cm  
wire size:                      Ø 4,5mm/5,0mm  
helical rod:                      wire-Ø 4,5mm  
staying rod:                      wire-Ø 5,0mm

All items are made of Zn95%/Al 5% wire – with a corrosion resistance of min. 3.000 h salt spray testing, according to DIN EN ISO 9227-NSS, with modified parameters as a minimum thickness of  $350\text{g/m}^2$  and a tensile strength of  $\text{min.}450 \text{ N/mm}^2$ .

Manufacturer DIN EN ISO 9001- certified, as well as user of the Quality Mark GABIONEN according to Quality Assurance Gabions and Gabion Structures RAL-GZ 612 and holder of an ETA (European Technical Assessment).

Connection of grids optionally with helical rods or c-clips

To install component parts and to fill with stone materials without voids according assembly instructions of supplier at construction site.

Filling:                      Sufficiently hard, durable, strong frost, weather and pressure resistant stone material. The grain size has to be bigger than the mesh size.

Total Height: up to \_\_\_\_\_ m  
consisting of \_\_\_\_\_ pieces (LxWxH)/baskets

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or similar