

Tender Sample Text

monotec R® gabion

monotec R® gabion baskets

To provide and install **monotec R®**-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 curved and welded eyelet and locking rod, with a tensile strength of $\geq 450 \text{ N/mm}^2$.

Locking system with minimum risk of injury.

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
locking rod: wire-Ø 6,0mm
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 350g/m^2 and a tensile strength of min. 450 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 with locking rods.

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