


Tender Sample Text

monotec  gabion

monotec  gabion baskets

To provide and install **monotec **-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: \varnothing 4,5mm/5,0mm
locking rod: wire- \varnothing 6,0mm
staying rod: wire- \varnothing 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 9227:2006-10 NSS, with modified parameters as a minimum thickness of 350g/m^2 and a tensile strength of $\text{min.}450 \text{ N/mm}^2$.

Manufacturer DIN EN ISO 9001- certified.

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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