



## Product Specification Sheet

### DuraWeld Pro R-Basket

#### Product Specification:

Gabion baskets, made of electro-spot-welded, steel-wire mesh grids with curved and welded eyelet and locking rod assembly mechanism.

#### Range of Applications:

- Garden/Landscape Design
- Installations close to pedestrians (nursery and public schools, retirement homes, residential areas, playgrounds, and parking lots)
- Slope Stabilization
- High Strength Civil Walls
- Anti-Noise Barriers

#### Steel Mesh:

Basket Dimensions:

Length- 200 cm / 78.7 in, 150 cm / 59.1 in, 100 cm / 39.4 in, 50 cm / 19.7 in

Width- 100 cm / 39.4 in, 50 cm / 19.7 in

Height- 100 cm / 39.4 in, 50 cm / 19.7 in

Mesh Dimensions: 5 x 10 cm / 2 x 4 in

Wire Diameter: 5 mm / 0.2 in

Tensile Strength: 450 N/mm<sup>2</sup>

#### Accessories:

Locking Rod:

Sizes: 200 cm / 78.7 in, 150 cm / 59.1 in, 100 cm / 39.4 in, 50 cm / 19.7 in

Wire Diameter: 6 mm / 0.24 in

Tensile Strength: 450 N/mm<sup>2</sup>

Staying Rod:

Sizes: 150 cm / 59.1 in, 100 cm / 39.4 in, 50 cm / 19.7 in

Wire Diameter: 5 mm / 0.2 in

Tensile Strength: 450 N/mm<sup>2</sup>

#### Description:

Steel wire in accordance with DIN EN 16120-2

Tolerance in accordance with DIN EN 110218-2 T1

Coating of ZnAl (ZN 95% / Al 5%) in accordance with DIN EN 10244-2 Class A

Min. 3,000 hr salt spray testing in accordance with DIN EN ISO 9227-NSS

Shipment includes individual panels and accessories bundled on pallets