

## Woven Wire Screening Media

Woven wire screens have been used for screen media for decades. Aury Africa products are used in many different applications by various industries including mining, quarrying and food industries.

All our screens are made to the highest quality specification with a specific type of screen available to suit all your screening requirements. Finally, screening is used to make a final separation to produce saleable products based on grade or size range.

Traditionally, screen cloth was made with metal wires woven with a weaving loom.

Today woven cloth is still widely used primarily because they are less expensive than other types of screen media.

Over the years, different weaving techniques have been developed; either to increase the open area percentage or add wear life.

Slotted opening woven cloth is used where product shape is not a priority and where uses need a higher open area percentage.

We at Aury Africa manufacture the following types of weaves:

Plain weave and intermediate crimp weave offering you square apertures and Slotted apertures.

Aury also manufactures and supplies harp and tri harp screens as per consumer requirements, also offering test certification on grade of material used (wire).

Our wire specification has a size range from 0.90mm to 12.50mm with a variation of different apertures.

Aury Africa has expanded its production capacity by adding on more weaving looms; offering compatible pricing and efficient service to interprovince and neighbouring countries with the aim to deliver quality and consumer service.

## **Woven Wire Screens**

- Square apertures, slotted apertures and harp screens available
- Plain hooks, C-Shape, Metal Edges and Weld on
- Materials high carbon, SS 304 and SS 316









## **Contact us**

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