

The Gaparator range of static and mechanical screening systems has become renowned throughout the global textile finishing and laundry industries.

Gap Technology's wedge wire offers self-cleaning, low maintenance properties with cost-effective solutions for the separation of valuable liquids/solids and is undoubtedly the preferred medium to minimise cross contamination and screen blinding.

Gap has designed and supplied many successful installations for dyeing, finishing, bleaching and laundry applications for the removal of lint fibres, enabling liquids recycling or waste water management resulting in significant paybacks.

The low-cost solutions provided by this range of technology can be adapted to suit any end-of-line process or stand-alone equipment, either pump or gravity fed.

## Head Office & Works

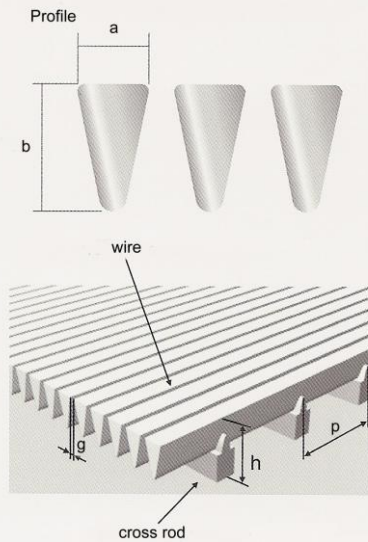
Ava House  
Hallcroft Road  
Retford  
Nottinghamshire  
DN22 7PT

Tel: +44 (0) 1777 710710

Fax: +44 (0) 1777 710 810

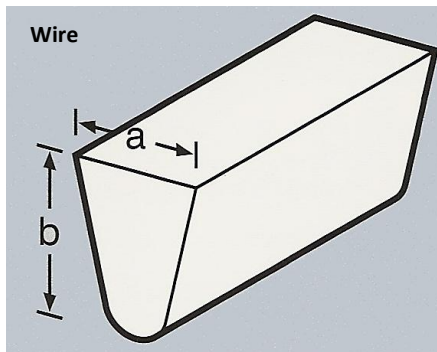
info@gaptechnology.co.uk  
www.gaptechnology.co.uk

### Welded Wedge Wire Construction

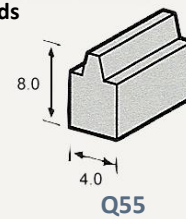


### Sb Welded Wedge Profile

The **Sb** range of welded wedge wire is our most frequently used profile in this application. It offers minimum resistance to passing liquids and fine particles to alleviate potential blinding. Available in a range of high grade stainless steel materials and finishes with precision forming, welding, specialist finishing and acid cleaning to meet stringent standards.

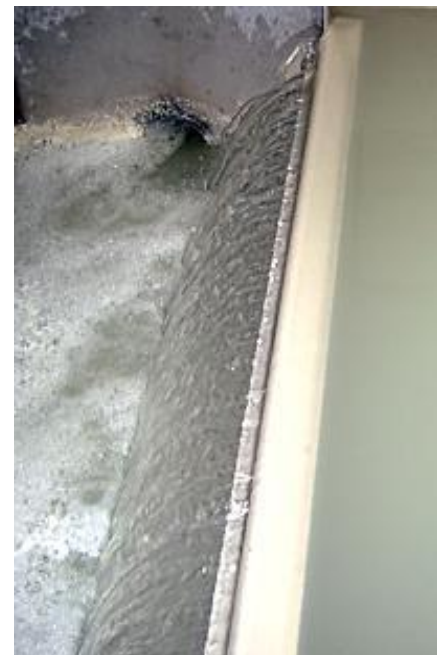
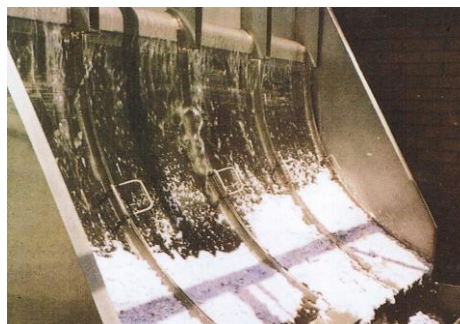
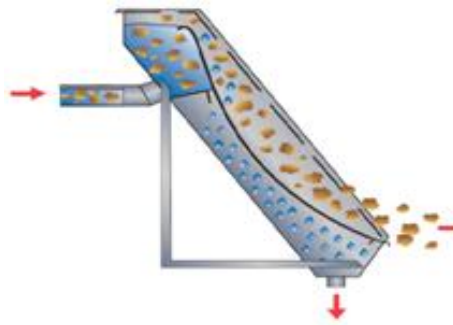


### Cross Rods



The Q55 cross rod is used for both 28 Sb and 34Sb profiles

Standard pitch (p) of cross rods is 50mm unless otherwise stated



# Gaparator systems for fibre removal

