



Wedge Wire Screens

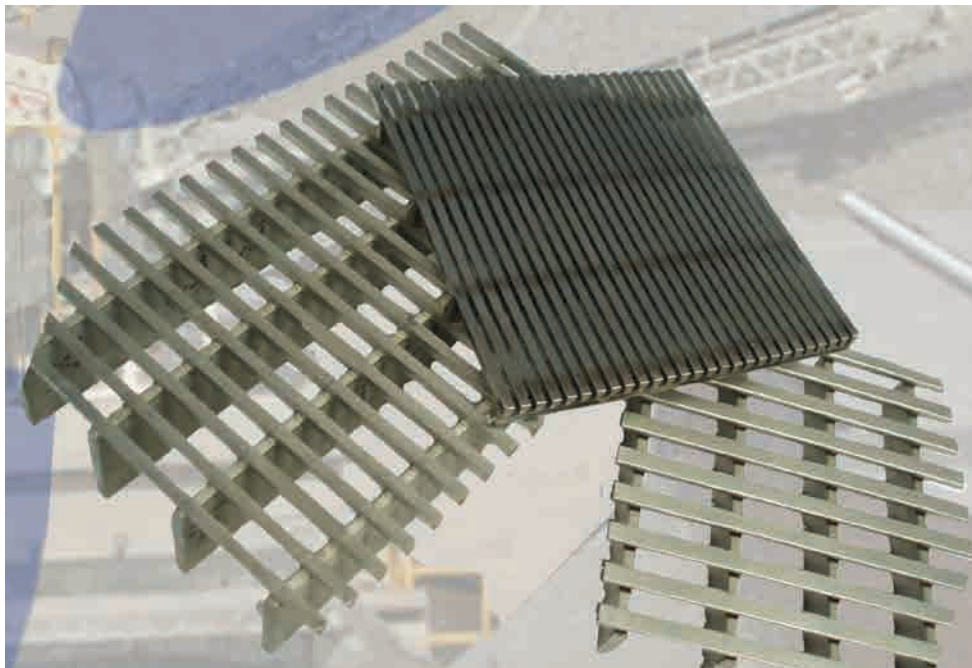
A wide range of sizes are available to suit your specific requirements. Flat panels, cylinders and curved sieves are fabricated from grade 304 or 316 stainless steel.

Inter-Screen Wedge Wire

The wedge shaped profile provides a high open area and excellent non-binding and pegging screen surface.

Sieve Bends

Wedge wire is an ideal screening media for sieves and static dewatering screens. The wedge wire profile is positioned perpendicular to the flow which provides excellent separation. It is important to note that to maintain effective separation the screen surface should be rotated 180 degrees as required to position the sharp high leading edge of the profiles to the slurry flow. Rotation frequency is dependent on the abrasiveness of the feed slurry and can vary from just a few hours to several days. We will be pleased to assist in ensuring you obtain the maximum performance from your Inter-Screen Wedge Wire.





Ordering Information

The diagrams below show the relevant dimensions required of the screen panel. We also need to know the aperture size. Aperture size is dependent not only on the cut size required but also by the angle of the cut surface. As an example, a screen slope of 60 degrees will result in an effective opening of approximately half the aperture size.

We will be pleased to assist you in obtaining the correct order information.

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