



Buffalo Wire Works

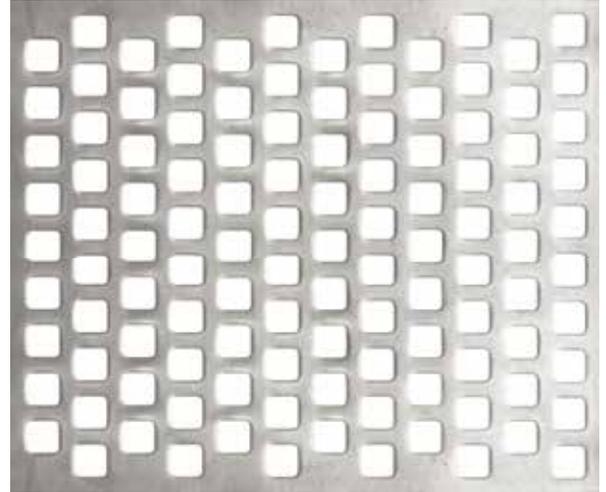
Crushing | Sizing | Conveying

Est. 1869

Hard Core Perforated Plate

Our perforated plate is mill rolled from certified AR steel, giving it uniform hardness throughout. This allows Hard Core to hold up against the toughest abrasion and impact applications. Hard Core is available with round, square, hex or slotted apertures in a wide variety of patterns.

Call today to speak to our inside sales team or contact us to have one of our highly trained outside field specialists perform a site assessment with recommendations.



Product Materials and Services

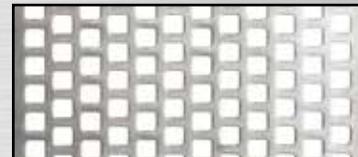
- We offer a full line of HARDOX™ brands
- Also available in grades including Hard Core™, AR200, AR400, AR500, 1045, Grade 50, Grade 80, stainless steel and other materials to fit your specifications
- Engineered CAD drawings for your application
- Wide range of patterns, apertures and thicknesses available
- Complete value added services such as counter-sinking, counter-boring, blankouts and more
- Skid bars can be added and blanked out areas can be used to extend plate life and improve screening performance
- Single hole punched, multi hole punched and high definition plasma cut, allowing for maximum open area
- Areas for support bars and feed can be blanked out to increase production and reduce machine wear

Plate Patterns

Staggered



Round



Square



Hexagon



Slotted





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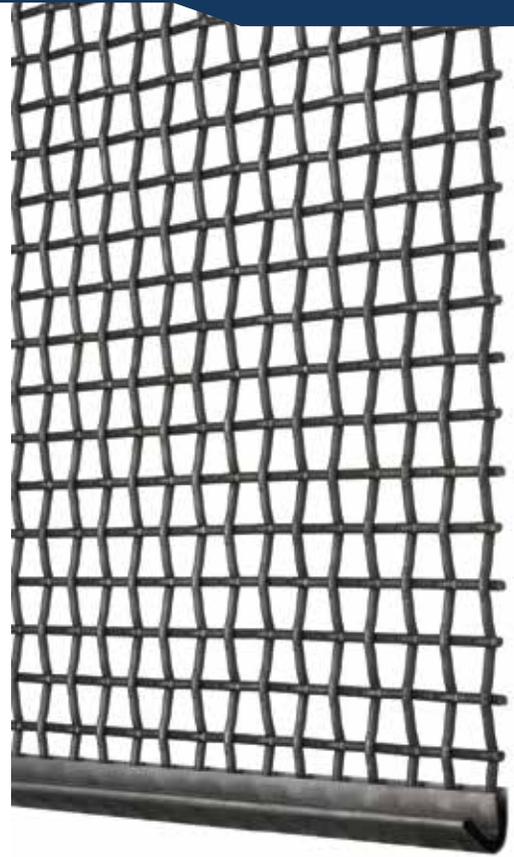
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Gator Wire

Next Generation in Wire Cloth Screen Technology

Gator Wire is a premium wire, offering the highest available tensile strengths for maximum screen life while maintaining superior ductility for impact and wear resistance.

Available in a vast array of apertures and wire diameters.



Screen Attributes

- Cutting edge micro-grain structure
- Strong enough to withstand trauma or product impact, vibration fatigue and stress of vibratory units
- Longer screen life reduces screen changes, saves downtime and reduces cost per ton
- Uniform hardness and wire diameter for increased wear life
- Offered in space, mesh, slotted openings and anti-blinding designs

Advantages

- Saves downtime and costs
- Wears thin and smooth for predictable screen replacement and a healthier bottom line
- Spend less time changing screens and more time generating product
- Increases profitability

