

A close-up, angled view of a grey metal plate with a regular grid of square perforations. The lighting creates shadows that emphasize the depth of the holes and the texture of the metal.

**IMPACT AND
ABRASION
HAVE MET
THEIR MATCH.**

**DESIGNED AND BUILT
TO MATCH YOUR UNIQUE APPLICATION**

Durex perforated and flame-cut plates are manufactured from high-quality steel alloy plates (250-500 BHN), featuring square, round, slotted, or hexagonal perforations of various sizes, depending on the application.

WHY PERFORATED OR FLAME-CUT PLATE?

More robust than wire cloth, but not as expensive as rubber or urethane screens, our perforated plate and flame-cut plates are ideal for high-impact and heavy-abrasion applications.

WHY DUREX PRODUCTS?

Durex perforated and flame-cut plates are built to match your individual specifications and application requirements, using the most superior grades of steel. Strict in-process and end-product standards result in the highest quality plate.

PERFORATED AND FLAME-CUT PLATE

AVAILABLE IN A VARIETY OF OPENINGS TO SUIT YOUR APPLICATION

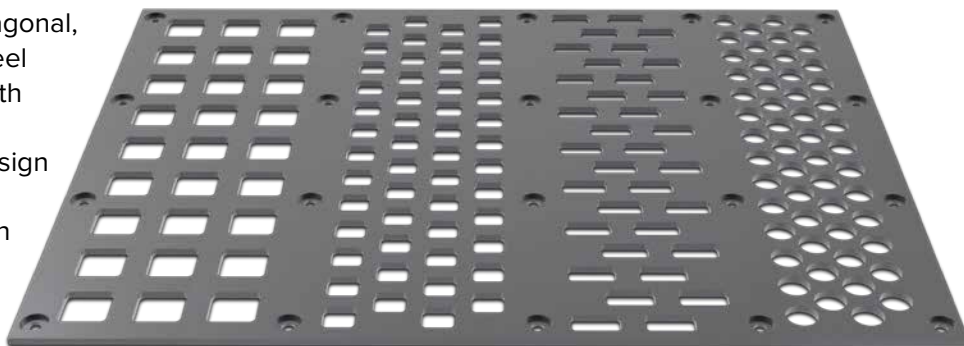


PERFORATED PLATE

Perforated plate typically has formed edges with openings generally 1-in or less, which are mechanically punched into the plate in square, round, slotted, or hexagonal shapes. Perforated plate is ideal in applications where deck weight is a factor.

FLAME-CUT PLATE

Flame-cut plate features square, round, hexagonal, and slotted openings that are cut into the steel plate, and are available as side-tensioned with welded edges or bolt-down with machine counterbore and countersunk holes. This design is excellent for top and sometimes middle-deck applications where impact and abrasion resistances are required. We offer flame-cut plate with BHN hardness of up to 450 or 500 for superior wear life.



Counterbore Flame-Cut Plate

ASK ABOUT OUR SCREEN MEDIA LINES

- **Woven Wire:** Square, Rectangular, Long Slot Triple Shoot, Mesh
- **Self-Cleaning Wire:** Livewire®, Accuslot®, Vibraspan®, Vibraclean®
- **Modular Urethane and Rubber:** Classic, 2000, Knock-in-Bar, P-Pin, P-Pin Maxi, P-Snap, P-Snap Maxi
- **Side-Tensioned:** Armor®, Cable-Reinforced, Urethane and Rubber, Perforated Plate
- **Large-Opening:** Flame-Cut Plate, Bolt-Down Rubber, Grizzly Bars

ASK ABOUT OUR LINERS AND ACCESSORIES

- **Magnetic, Plain, Plug-Weldable, and Bolt-On Liners:** Urethane, Rubber, Ceramic-Embedded
- **Accessories:** Side-Tension Rails, Tension Wedge Assembly, J-Bolts, U-Bolts, Donuts, Spray Pipe Seals, Profile Impact Pads, Stringers, Bucker Bar Covers, Skirt-Board Lining, etc. — Steel, Urethane, Rubber
- **Liners for Concrete Plants and Trucks:** Urethane, Urethane-Ceramic, Rubber-Ceramic

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