

# **RUBBERDEX**®



Our line of injection molded modular rubber media is designed with resilience and durability in mind. Available in multiple rubber formulations, RUBBERDEX is perfect for applications where gouging and abrasion are prevalent.

#### **HOW IT HELPS YOUR PLANT**

- · Reduces screen operation noise.
- Minimize changeouts in appliactions with sharp or abrasive materials.
- Prolong maintenance cycles while maintiaining high throughput.

## **PRODUCT FEATURES**

- Five different material formulations
- · Multiple fastening options
- 1' x 2' modular design
- Adjustable panel thickness (30mm 100mm)

# **FASTENING OPTIONS**

PolySnap® Pin

Pin & Sleeve PolyRail™ (2' x 1')

Bolt-Down

# SURFACE FEATURE OPTIONS

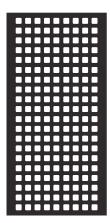
Dams Skid Bars





# **RUBBERDEX**®

# **PANEL STYLES**



#### **STANDARD & EOP**

#### Standard

Open Area: Up to  $\approx 46..4\%$ **Priority:** Wear Life

#### **EOP**

**Open Area:** Up to  $\approx 47.1\%$ **Priority:** Wear Life

#### **Aperture Options**











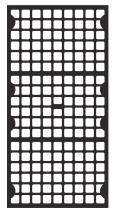






**DMAX** 

Open Area: Up to  $\approx 56.2\%$ Priority: Open Area



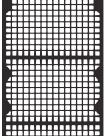
#### **Aperture Options**





**Slotted** 

Square



ULTRAMAX NEW!

Open Area: Up to  $\approx 57.6\%$ **Priority:** Open Area

Patent Pending





Square

## **MAXI**

Open Area: Up to  $\approx 52.4\%$ Priority: Balanced Wear Life & Open Area

#### **Aperture Options**







**PANEL SIZE** 

# **PANEL THICKNESS**

1'x 2'

30mm - 100mm

# MATERIAL OPTIONS

See Material Formulations Sales Sheet.

APERTURE	SIZE RANGE
VR	0.43" – 3.54" (11mm – 90mm)
Slotted	0.02" x 0.39" – 7" x 8.5" (.05mm x 10mm – 177.8mm x 2159mm)
Square	0.08" – 5.98" (2mm – 152mm)
SVR	0.39" x 1.57" – 5.55" x 10.04" (10mm x 40mm – 141mm x 255mm)
Round	3.46" – 9.06" (88mm – 230mm)
HVR	1.02" – 4.92" (26mm – 125mm)

# **Corporate Headquarters**

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# **RUBBERDEX® XTREME**



RUBBERDEX XTREME is the latest addition to our RUBBERDEX line of media. Designed with a 3/8" steel plate backing instead of a traditional insert, RUBBERDEX XTREME provides significantly extended service life compared to traditional modular media. Designed for heavily loaded or highly abrasive applications, this product is ideal for combatting panel margin separation and excels under heavy impact conditions where a mixture of large rocks and fines are processed.

# **HOW IT HELPS YOUR PLANT**

Prevents panel margin separations from fines being impacted into seams.

Provides bolt-down media level protection in easy-to handle modular form.

Extends maintenance cycles and simplifies changeouts.

# **APPLICATION FIT**

Scalping applications
Secondary sizing applications

# **PRODUCT FEATURES**

1' x 2' panel size for easy changeouts Available panel thicknesses ranging from 2" – 4" Fits most stringer systems, including angle and tube

Up to 30% more wear life than typical modular media 3/8" (0.375") Gr50 steel plate backing

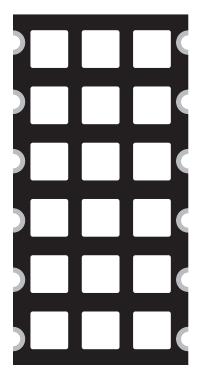
Available in 35mm aperture size and up





# **RUBBERDEX® XTREME**

# **PANEL STYLES**



**Priority:** Extended Wear Life

**FXR100** 

Aperture Size Range: 1.3" and higher (35mm and higher)

**PANEL SIZE** 

1'x2'

**PANEL THICKNESS** 

2" - 4"

50.8mm - 101.6mm

**MATERIAL OPTIONS** 

XR FXR XR100 XR200

**FASTENING OPTIONS** 

Bolt-Down Pin & Sleeve

STEEL DETAILS

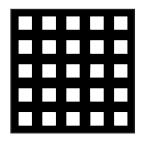
Steel Type: Gr50

Steel Thickness: 0.375"

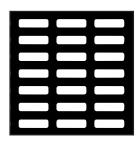
# **APERTURE OPTIONS**



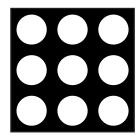
Solid



Square



**Slotted** 



Round

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