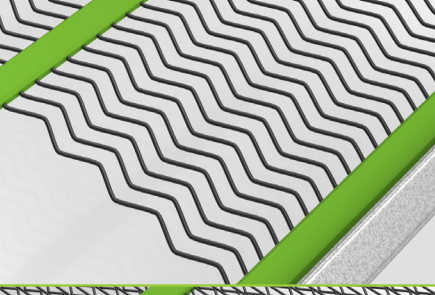


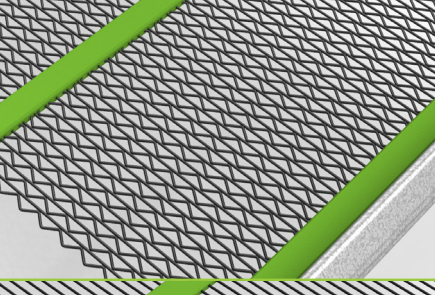
- For standard applications and precise sizing
 - Square opening replaces woven square cloth and increases throughput
 - Eliminates blinding and pegging
- > **OPENING SIZES**
- > **0.059" - 4"**
(1.5 mm - 101.6 mm)



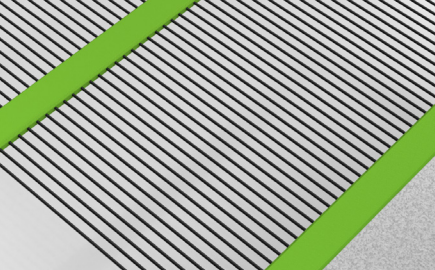
- For high-impact and heavy-material applications as it absorbs impact better than other applications
 - Eliminates the "popcorn effect" caused by larger single wires
- > **OPENING SIZES**
- > **1.125" - 4"**
(28.6 mm - 101.6 mm)



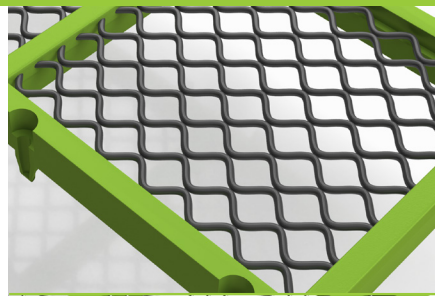
- For round or cubical-shaped material, or when precise passing is not required
 - Replaces slotted woven cloth
 - Maximizes open area
 - Eliminates blinding
 - Reduces fines
- > **OPENING SIZES**
- > **0.059" - 2"**
(1.5 mm - 50.8 mm)



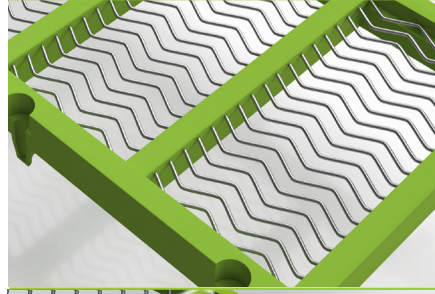
- Ideal for openings under 0.059" (1.5 mm)
 - Replaces fine mesh to better reduce blinding
- > **OPENING SIZES**
- > **0.020" - 2"**
(0.5 mm - 50.8 mm)



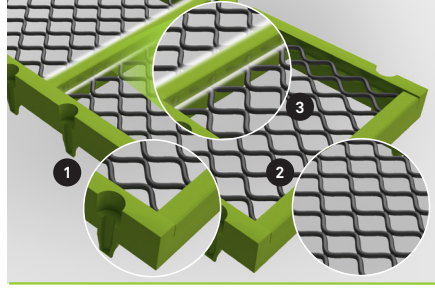
- Maximum open area for desanding and removing fines
 - Lasts longer than traditional harp/piano wire while keeping material in spec
 - Ideal for compost and topsoil
- > **CUSTOMIZED TO SPECIFIC APPLICATIONS**
- > **Starting at 0.031"**
(0.8 mm)



- For standard applications and precise sizing
 - Square opening for more open area and throughput
 - Eliminates blinding and pegging
- > **OPENING SIZES**
- > **0.059" - 1.575"**
(1.5 mm - 40 mm)



- For round or cubical-shaped material, or when precise passing is not required
 - Maximizes open area
 - Eliminates blinding
 - Reduces fines
- > **OPENING SIZES**
- > **0.059" - 1.575"**
(1.5 mm - 40 mm)



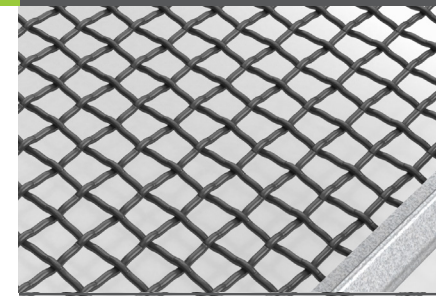
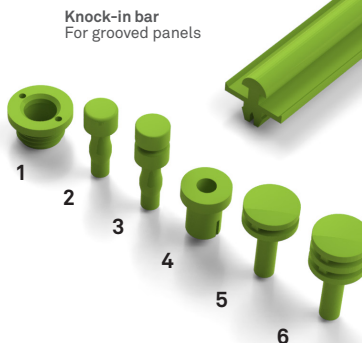
MODULAR SERIES OPTIONS

- 1-Heavy-duty frame
 - 2-OPTIMUMWIRE PLUS
 - 3-Advanced Polyurethane (PU) strips
 - Available in **D** or **S** series
- For more information, contact your MAJOR representative

ALL WIRES AVAILABLE IN 304 STAINLESS STEEL AND WIRE DIAMETERS 0.047" TO 0.362" AVAILABLE WITH OPTIMUMWIRE

MODULAR ACCESSORIES

- 1 Threaded insert**
For MAXI panel frames
- 2 23 mm pin head**
For 30 mm-thick panels
- 3 23 mm pin head**
For 40 mm-thick panels
- 4 Sleeve**
For 33 mm pin heads
- 5 33 mm pin head**
For 30 mm-thick panels
- 6 33 mm pin head**
For 40 mm-thick panels



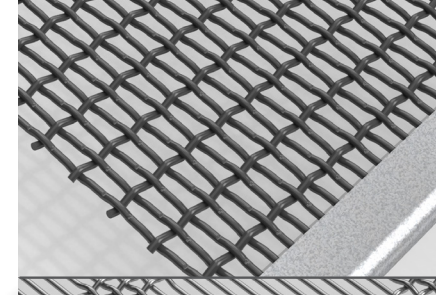
SQUARE

- For general applications
 - Provides precise passing
- > **OPENING SIZES**
- > **0.093" - 6"**
(2.36 mm - 152.4 mm)



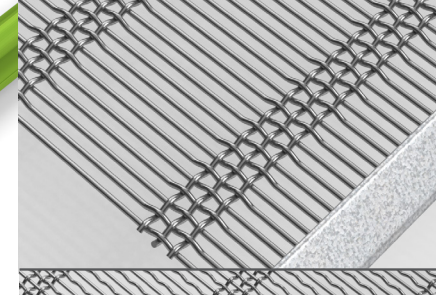
DOUBLE-WEAVE™

- Square type for heavier applications (withstands up to 4 times more impact force than heavier single-strand woven screens)
 - Provides precise passing
 - Ideal for scalping and top-deck applications (provides up to 50% more throughput than perforated punch plates at lower cost)
- > **OPENING SIZES**
- > **1.125" - 4"**
(31.75 mm - 127.0 mm)



SLOTTED

- Single or triple shute
 - Removes fines
 - Provides more open area than square openings
 - Used with round or cubical-shaped material or when precise passing is not required
- > **OPENING SIZES**
- > **Customized to specific applications**



HYPERSLOT™

- Produces vibration to reduce blinding
 - Creates tumbling effect for better fines removal
 - Slows material down to provide more time for material to pass over the openings
- > **OPENING SIZES**
- > **Customized to specific applications**

THE POWER OF HIGHER VIBRATION

MORE PROFIT

- > Pays for itself in days
- > Better quality product in spec
- > Less downtime and maintenance costs

LOWEST
COST
PER **TON**

MORE WEAR LIFE

- > Made with OPTIMUMWIRE
- > Flat surface & faster material passing

UP TO
5x
MORE
WEAR LIFE

MORE SCREENING EFFICIENCY

- > Fastest material stratification
- > More open area

UP TO
40%
MORE
THROUGHPUT

ADDED VALUE SERVICES

- > Screening Performance Assessment to optimize your productivity.
- > On-site training on screening maintenance.
- > Technical assistance.

SCREENING EXPERTS

MAJOR trains, certifies and supports each of its Dealers and Representatives in high-performance screening operations.

majorflexmat.com

FLEX-MAT®

HIGH VIBRATION WIRE SCREEN

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