

FLEX-MAT[®]

HIGH VIBRATION WIRE SCREEN

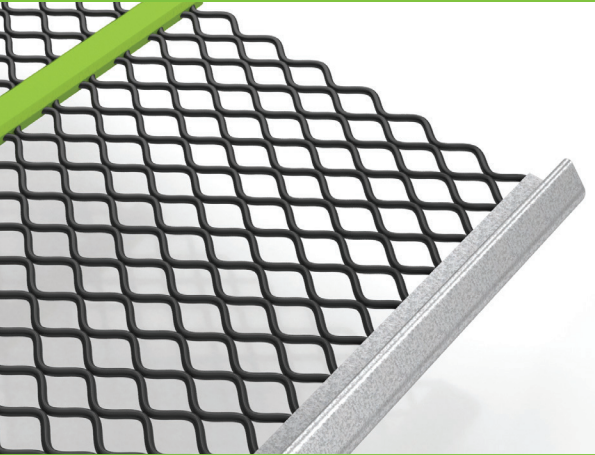
TENSIONED SERIES



FLEX-MAT®

HIGH VIBRATION WIRE SCREEN

TENSIONED SERIES



TENSIONED
SERIES

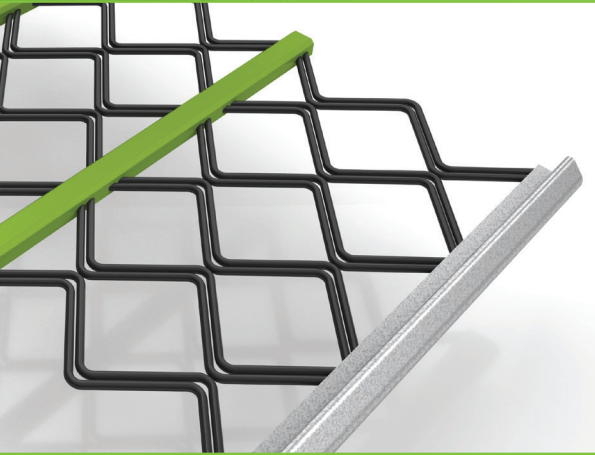
D

- Standard pattern
- Square opening
- Equivalent to square woven
- Precise sizing

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

> Opening Sizes

0.059" – 4"
1.5 mm – 101.6 mm



TENSIONED
SERIES

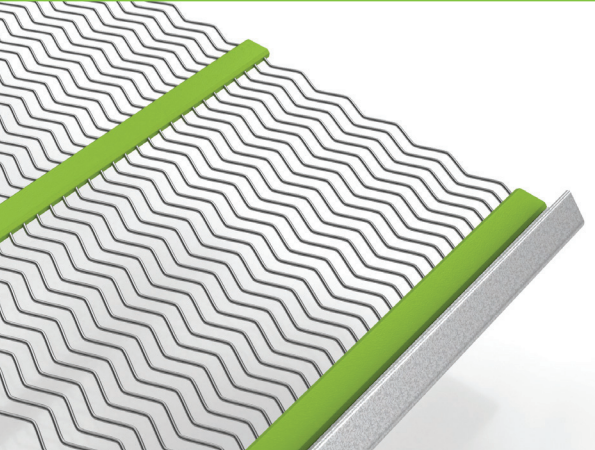
DD

- For high-impact and heavy-material applications as it absorbs impact better than other applications
- Eliminates the "popcorn effect" caused by larger, single wires

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

> Opening Sizes

1.125" – 4"
28.6 mm – 101.6 mm



TENSIONED
SERIES

S

- Used with round or cubical-shaped material, or when precise passing is not required, FLEX-MAT S allows you to:
 - Maximize open area
 - Eliminate blinding
 - Reduce fines

ALL WIRES AVAILABLE IN
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WIRE DIAMETERS 0.047"
TO 0.362" AVAILABLE WITH
OPTIMUMWIRE

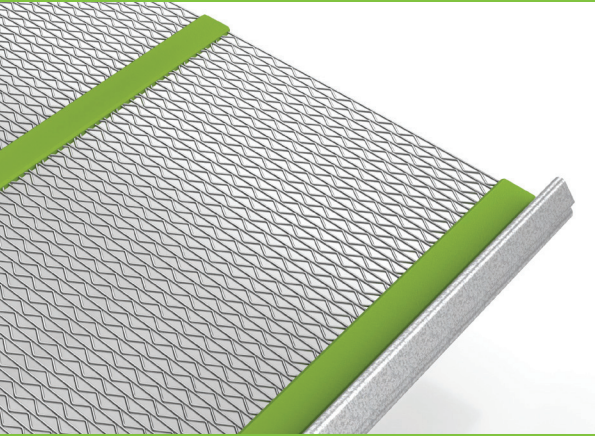
> Opening Sizes

0.059" – 2"
1.5 mm – 50.8 mm

FLEX-MAT®

HIGH VIBRATION WIRE SCREEN

TENSIONED SERIES



TENSIONED
SERIES

T

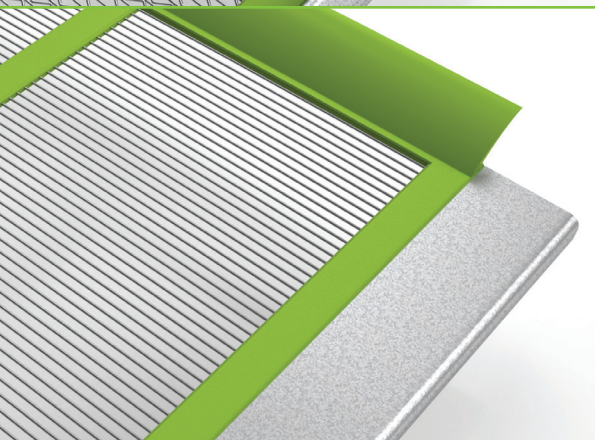
- Ideal for openings under 0.059" or 1.5 mm
- Replaces fine mesh to better reduce blinding

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

> Opening Sizes

0.020" – 2"

0.5 mm – 50.8 mm



TENSIONED
SERIES

L

- 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

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

Customized to specific applications

Starting at 0.031"

0.8 mm

