HAVER & BOECKER

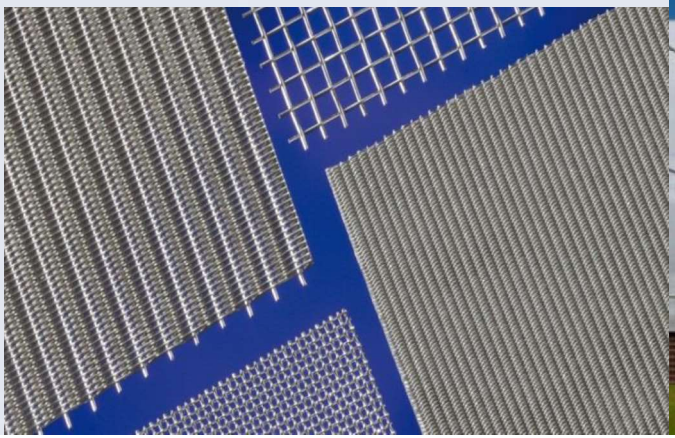
Products of the Wire Weaving Division









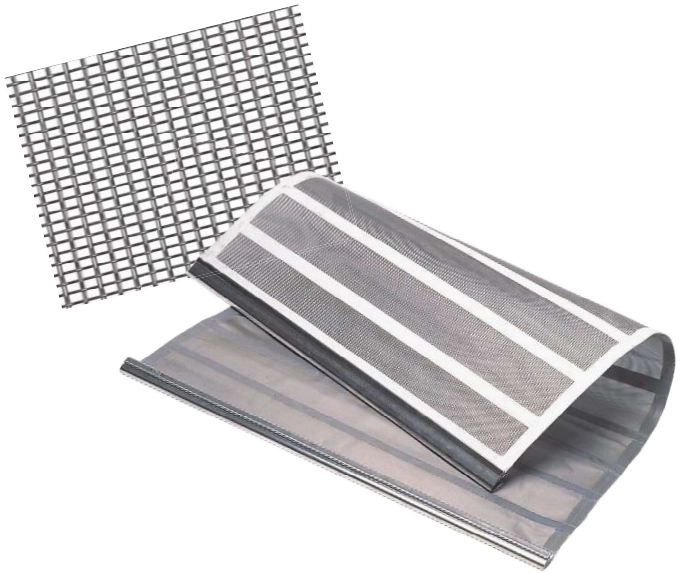




HAVER & BOECKER

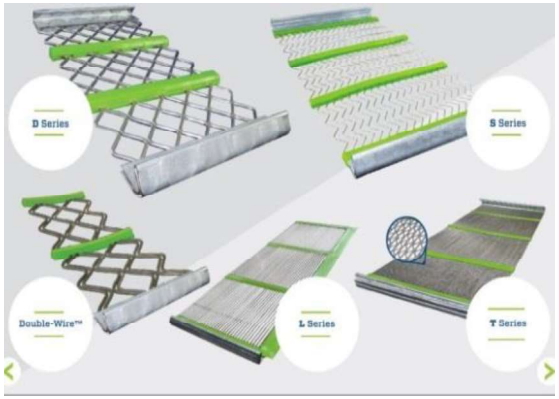
Screen Media - Products

Screen Media made from Woven Wire Mesh, made by H&B Wire Weaving Division



High-Performance Screen Media „Flex-Mat 3" by Major Wire

FLEX-MAT®3



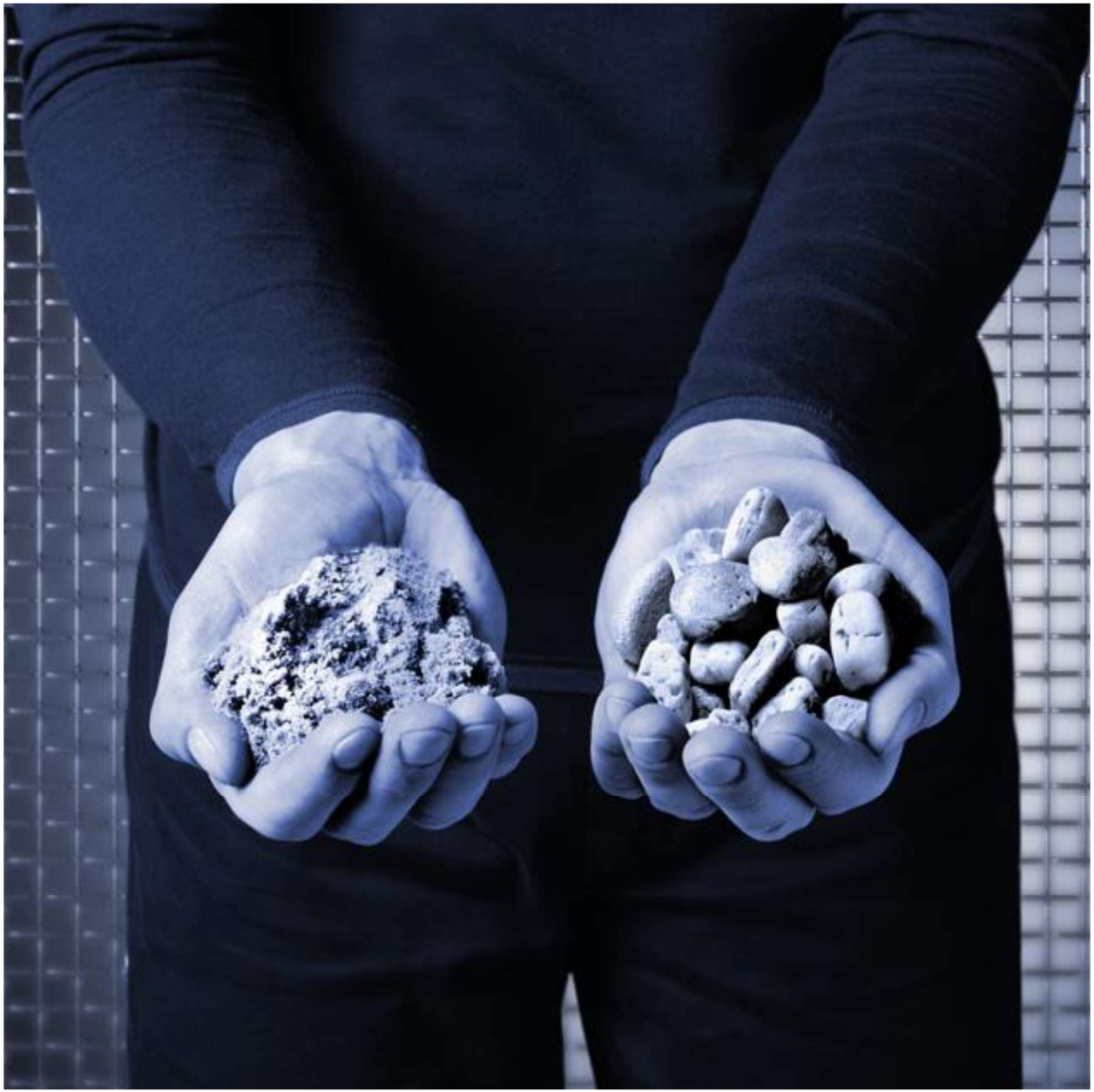
Polyurethane and Rubber Screens, by HAVER & BOECKER CANADA



INDUSTRIAL WIRE SCREENS

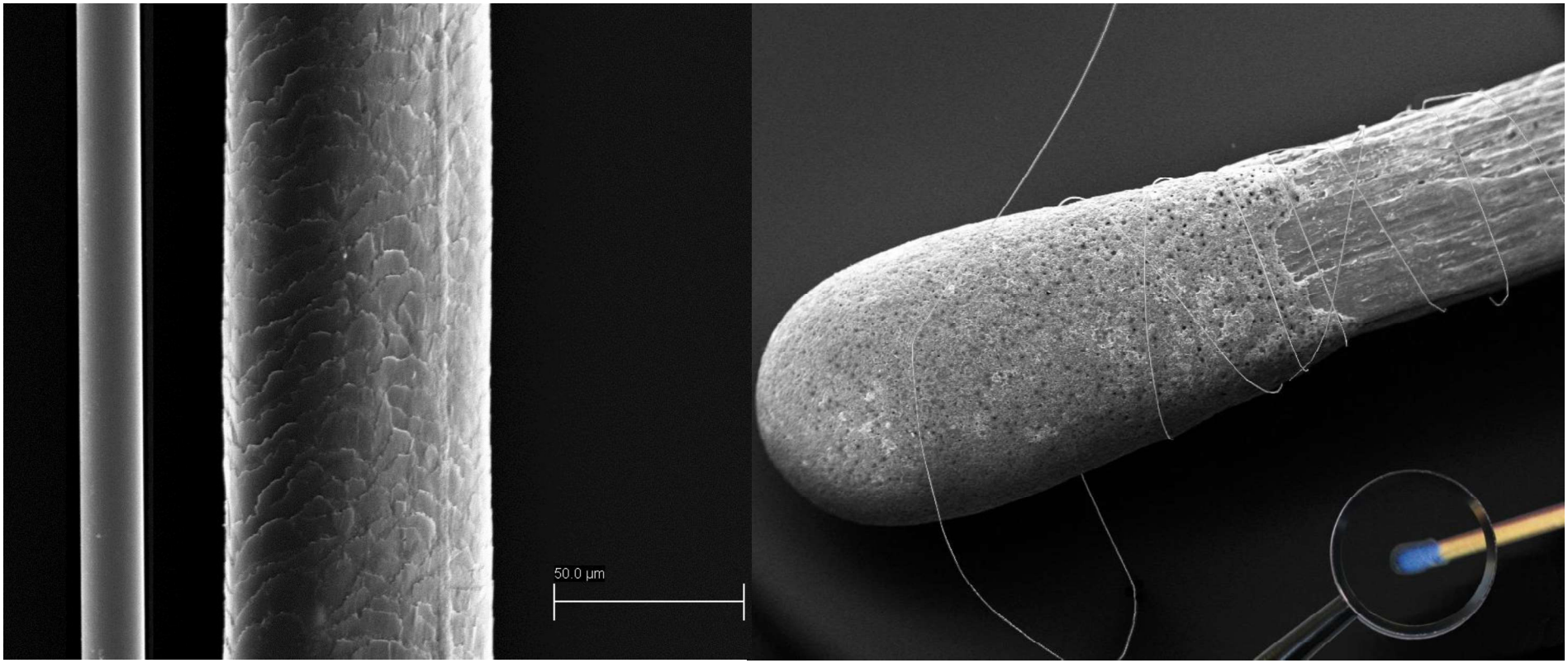
HAVER & BOECKER

Processing any Challenge



HAVER & BOECKER

Industrial Wire Screens



15 µm wire diameter used in filter weaves
smallest wire diameter for screening applications is 20 µm

HAVER & BOECKER

Manufacturing Capabilities



High carbon spring steel:
- 0,25 mm opg to +100 mm

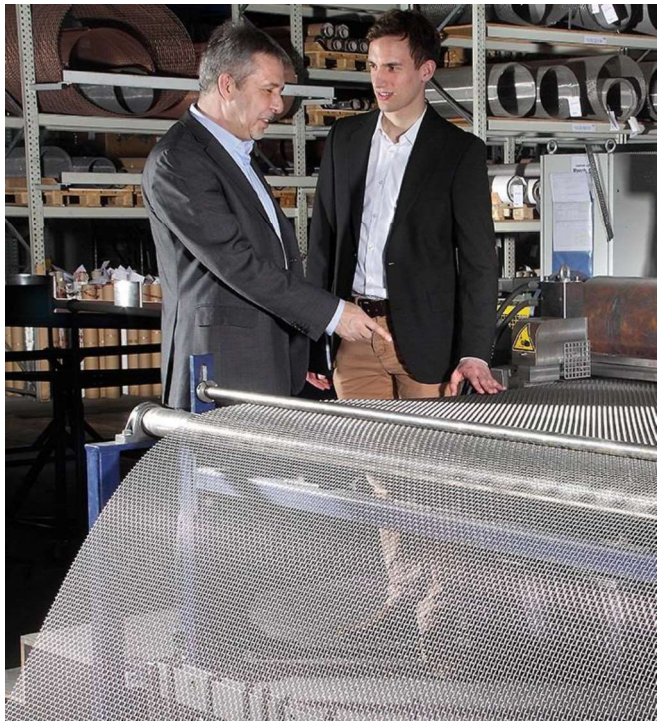
Stainless steel 304 and 316:
- 0,025 mm opg to +50 mm

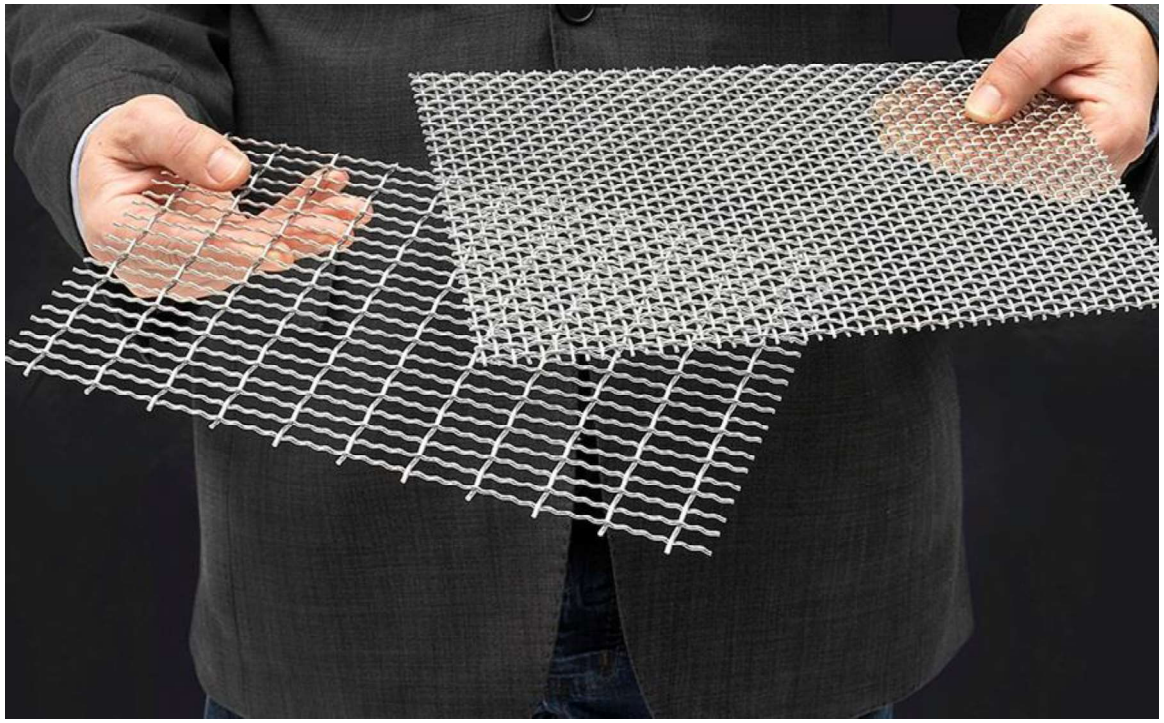
Magnetic stainless steel 430 and 318LN:
- 0,100 mm opg to 5 mm

Strength of HAVER & BOECKER:
- Ultra fine, fine & classifying
- High carbon spring steel wires
- Various stainless steel alloys

HAVER & BOECKER

Industrial Wire Screens

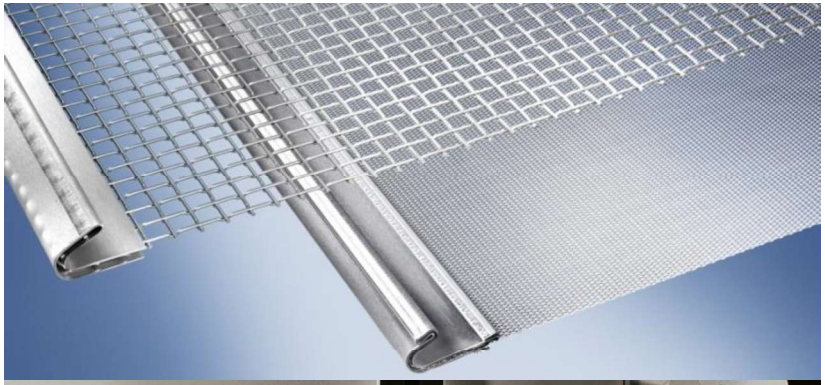




Classic square and special rectangular openings from 0,020 mm opening (635 mesh) to +150 mm

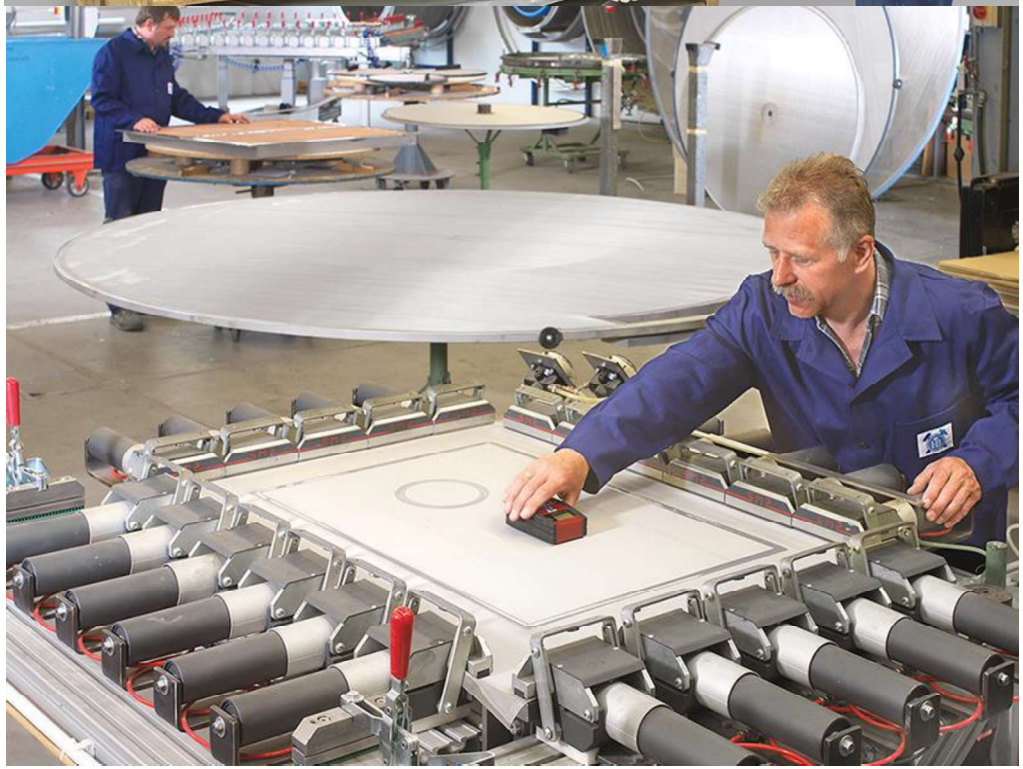
HAVER & BOECKER

Industrial Wire Screens



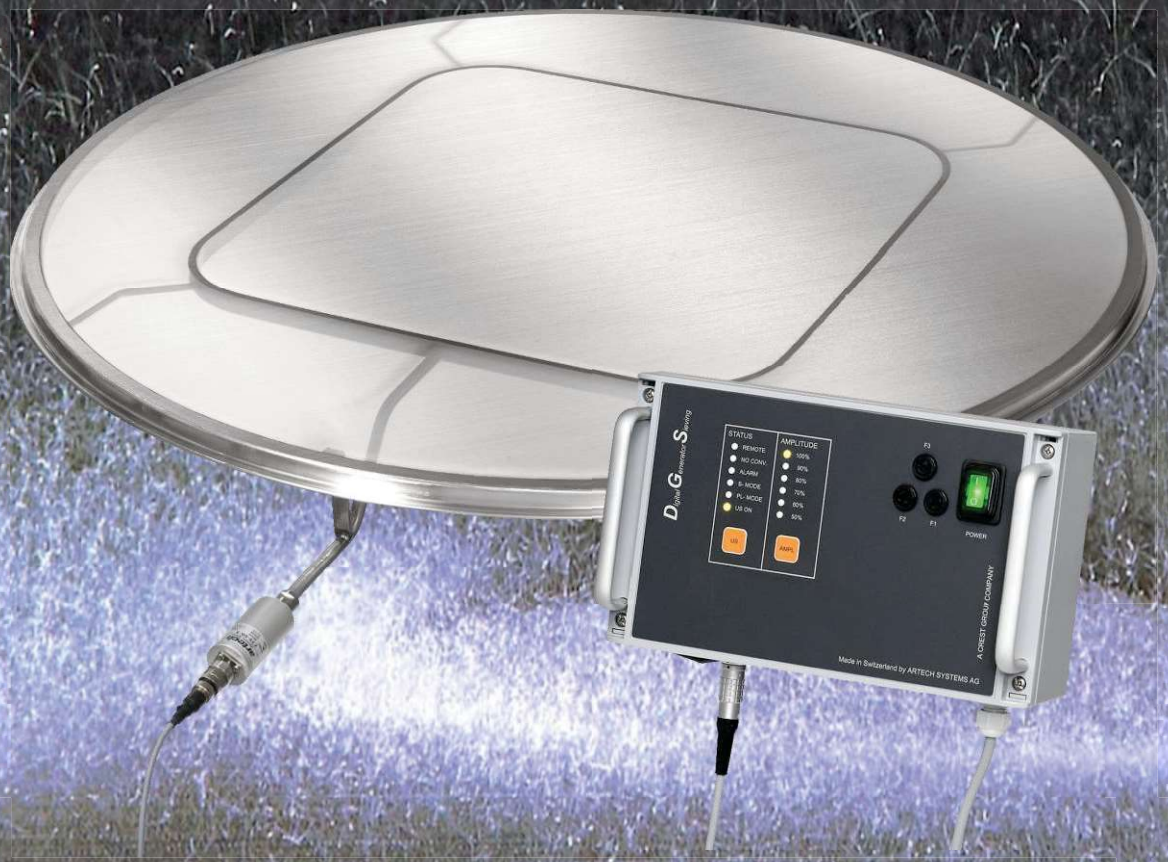






HAVER & BOECKER

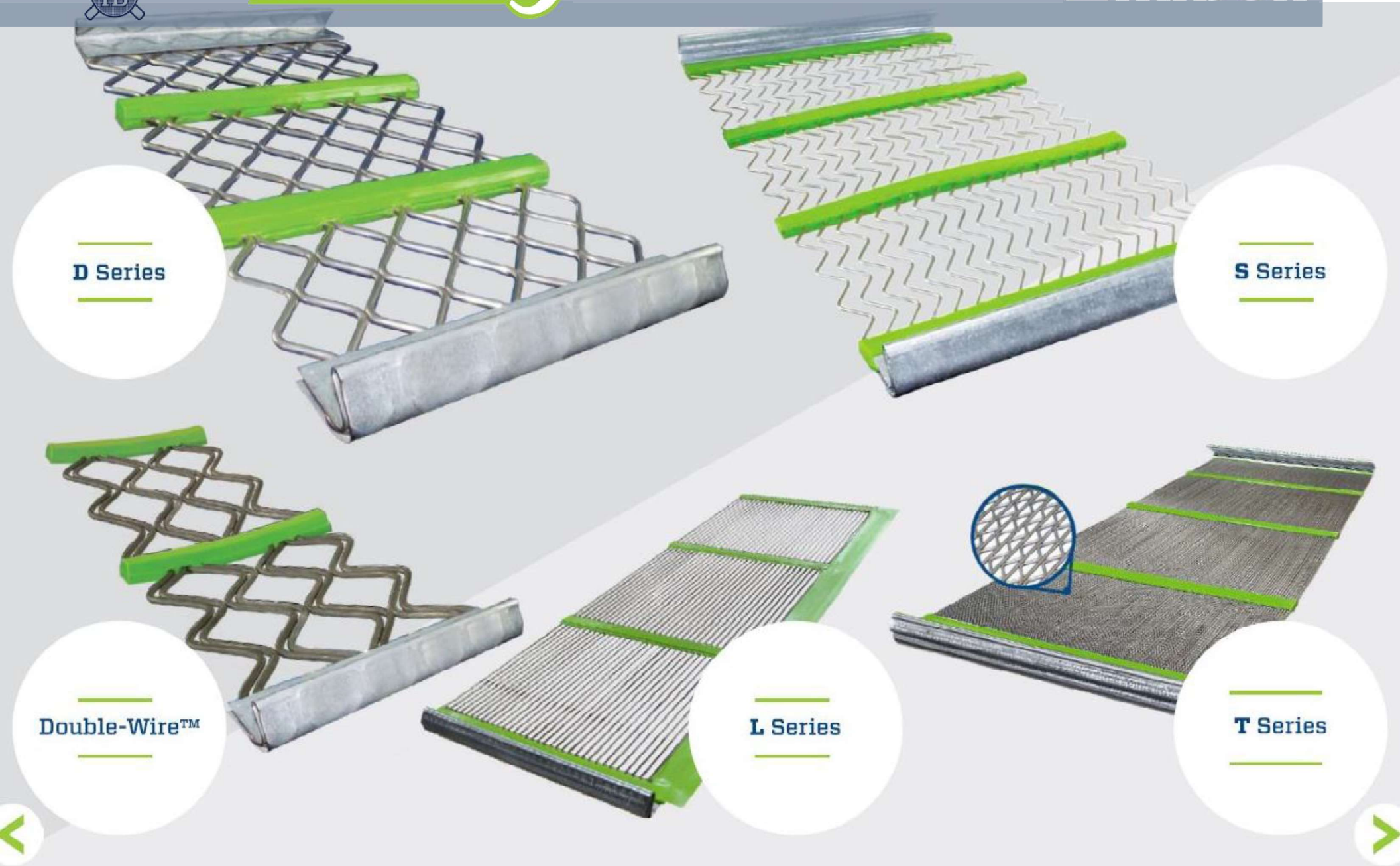
Industrial Wire Screens



EXCITING MESH

MAJOR®

FLEX-MAT® 3


D Series
S Series
Double-Wire™
L Series
T Series

HAVER & BOECKER

FLEX-MAT® 3

MAJOR®

Users have experienced up to a **40% increase** in production with Flex-Mat® 3



Modular on Haver Niagara F-Class



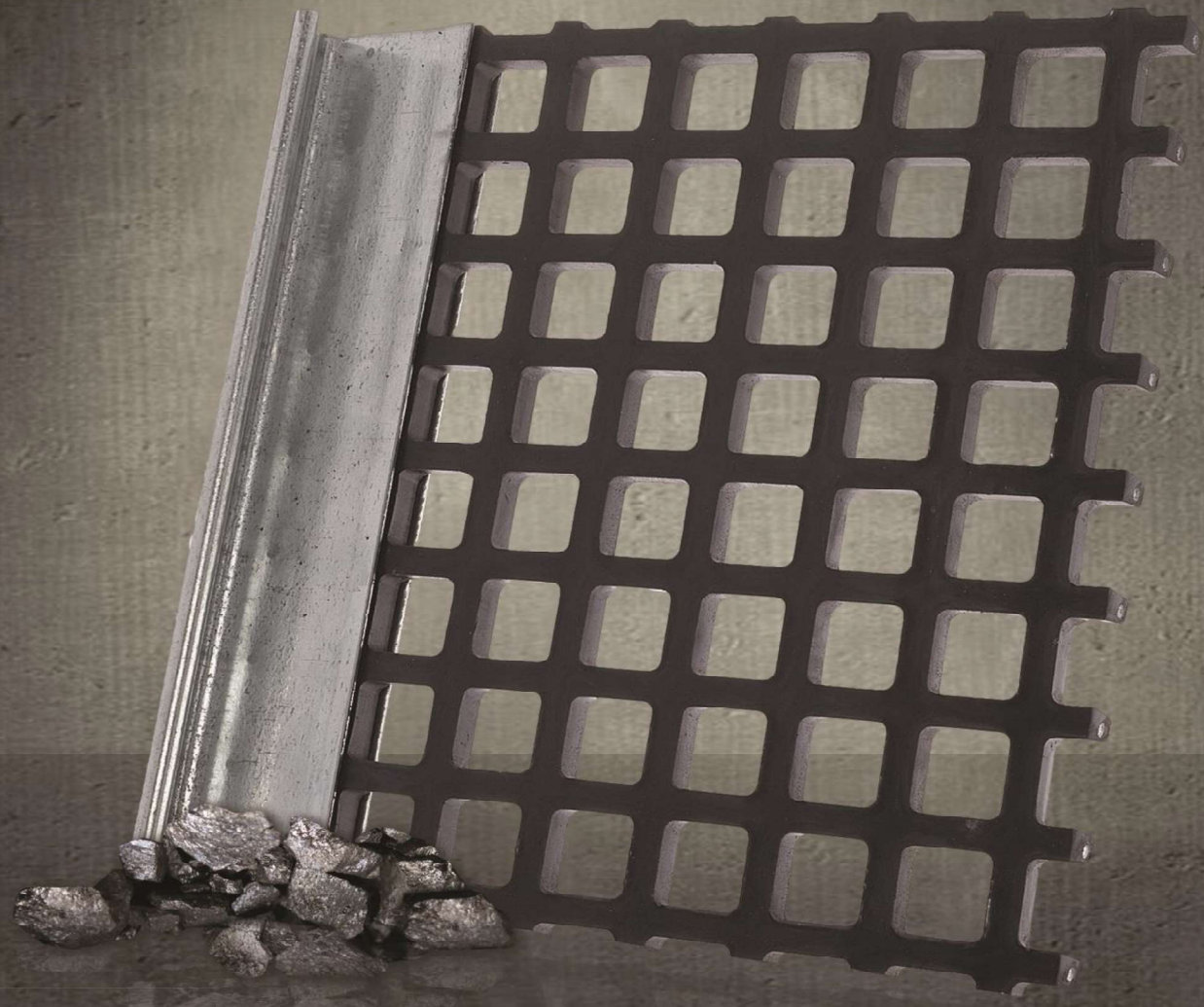
FLEX-MAT is sold exclusively through the MAJOR dealer network. Certain countries are still available for representation.



TY-WIRE

HAVER & BOECKER

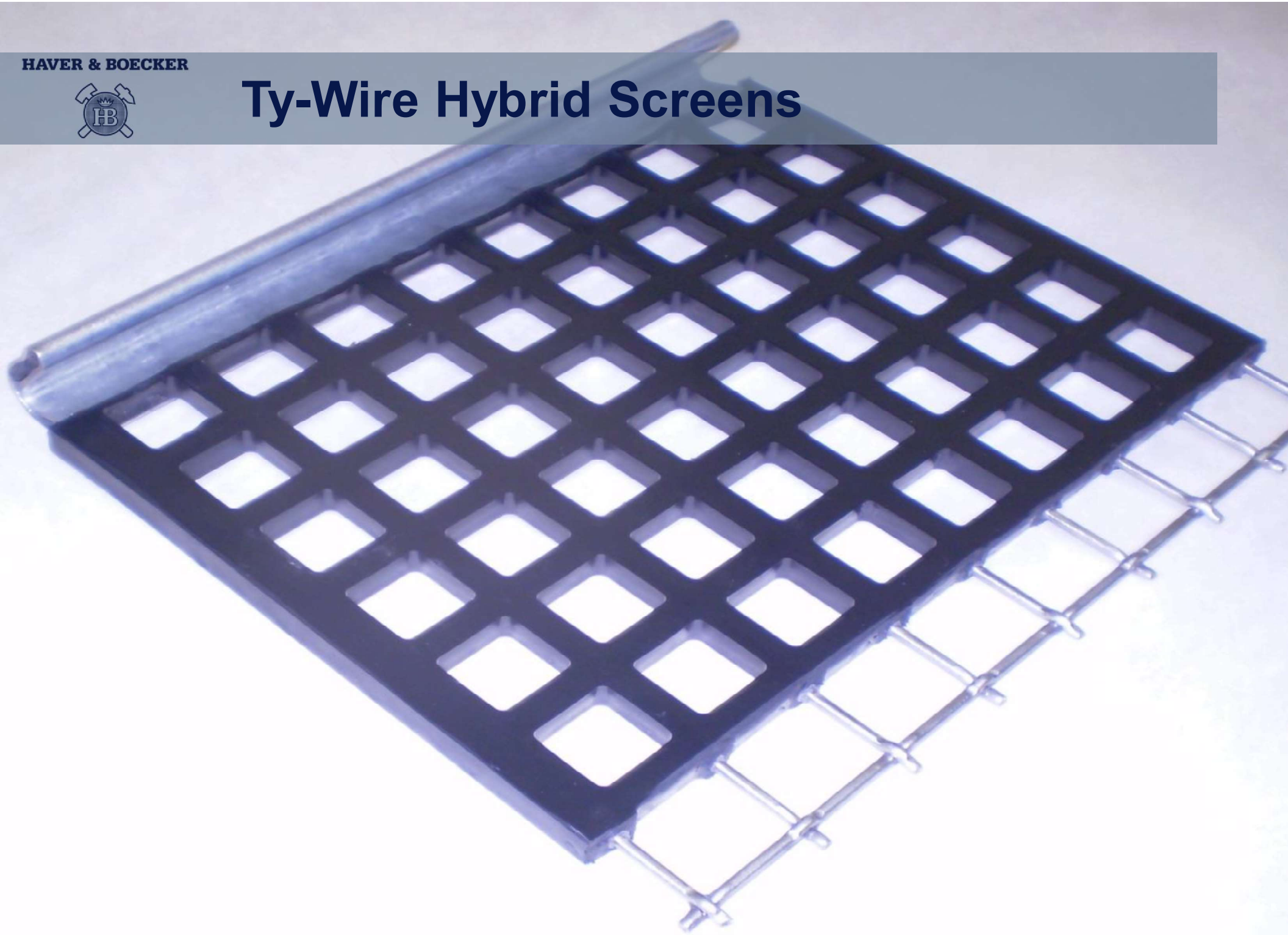
Ty-Wire Hybrid Screens



All polyurethane and other engineered screen media is handled by the H&B machinery division.

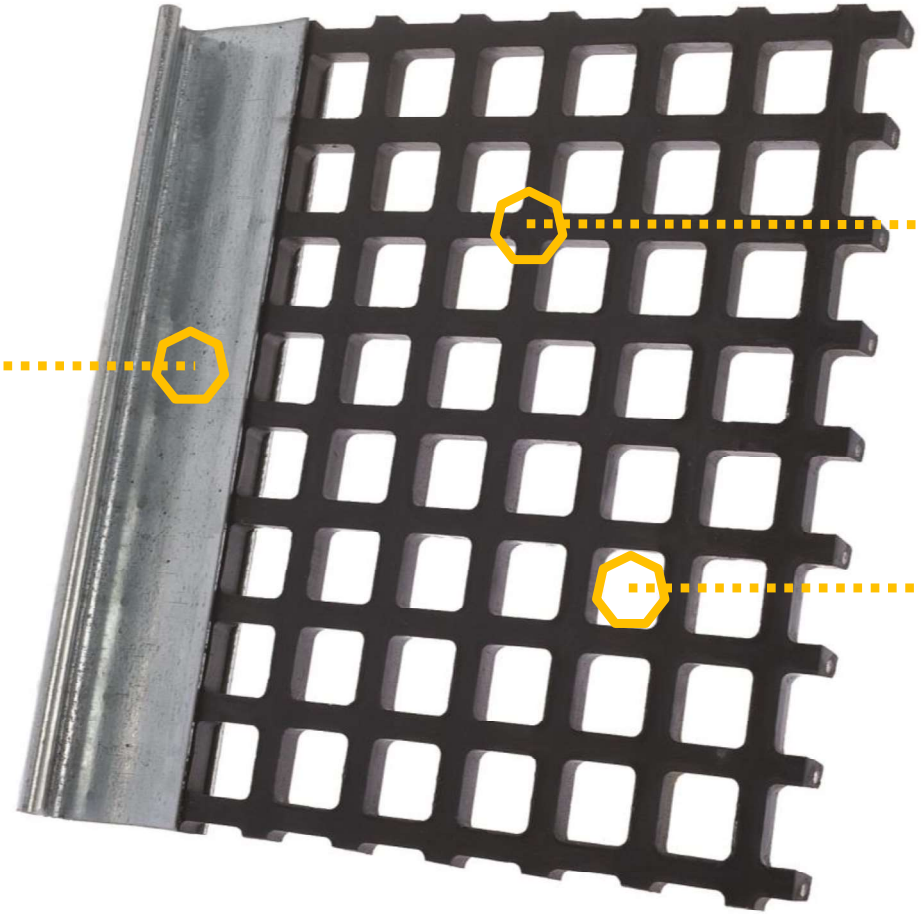
HAVER & BOECKER

Ty-Wire Hybrid Screens



HAVER & BOECKER

Ty-Wire Hybrid Screens



No deck conversion
necessary

Lasts up to
6 times longer
than wire cloth

Provides up to
80% greater open area
than modular polyurethane

HAVER & BOECKER

Ty-Wire Hybrid Screens



With Hook Strips

Immediately interchangeable and hooked for cambered decks.



Modular PS

“Pin & Sleeve” for common modular hold-down systems.



Modular TS

“Snap” for common modular hold-down systems.