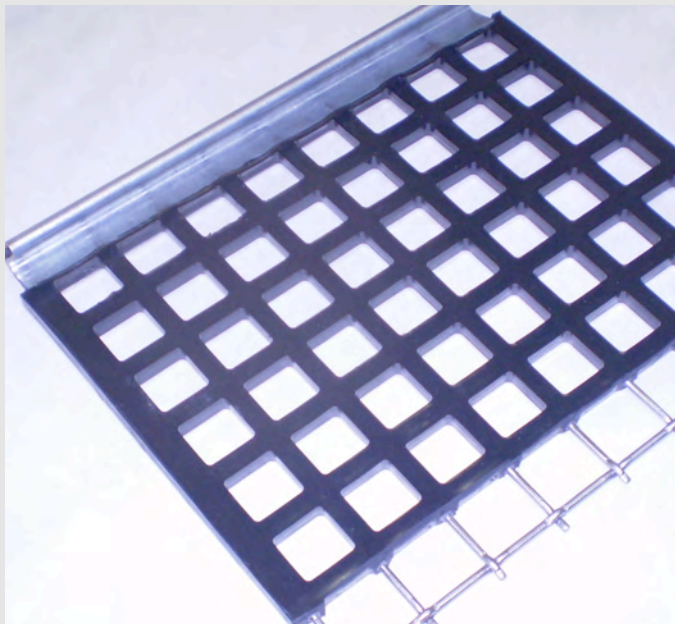


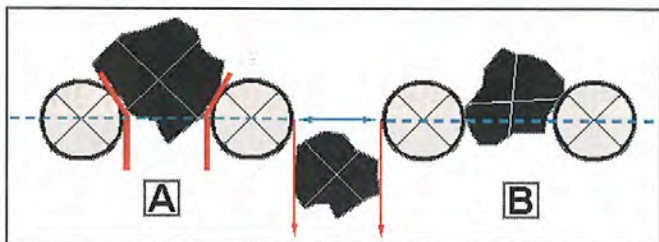
SCREEN BETTER

TY-WIRE™



- Lasts up to 6 times longer than wire cloth
- Provides up to 80% greater open area than modular polyurethane
- No deck conversion required from wire cloth

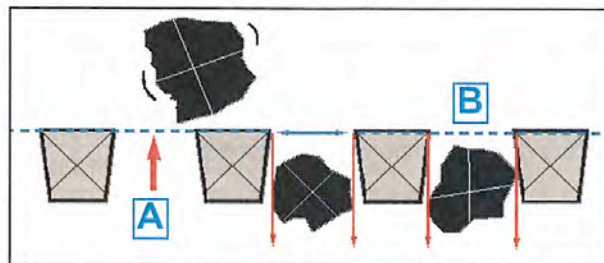
W.S. Tyler redefines screening with Ty-Wire; a revolutionary, tensionable screen. By engineering a unique composite material supported by customized woven wire, Ty-Wire can last up to six times longer than standard wire cloth and offer up to 80% more open area than modular polyurethane panels. Ty-Wire offers a tapered opening that either accepts or rejects near-size material. As a result, Ty-Wire performs like a self-cleaning screen, but lasts much longer.



Woven Wire – The Challenges

A. Centerline sizing creates a “plugging funnel” for oversized material.

B. Steel hardness does not yield and traps near-size material.



Ty-Wire – The Solutions

A. Surface sizing minimizes plugging of oversized material. Screen stays clean with maximum protection.

B. Softness and taper of Ty-Wire openings release more near-size material and improves screen efficiency.

SCREEN BETTER



Ty-Wire™ Quotation

Customer:	Phone:
Location:	Fax:
Contact:	Date:
PO #	Tyler Rep:
No. of Sections Required:	Quote Price:

Clear Opening	Ty-Wire Thickness	Open Area
1/8"	5/16"	23.50%
3/16"	5/16"	29.90%
1/4"	5/16"	33.52%
5/16"	5/16"	36.00%
3/8"	5/16"	39.06%
7/16"	3/8"	43.20%
1/2"	3/8"	45.64%
9/16"	3/8"	46.30%
5/8"	1/2"	48.92%
3/4"	1/2"	43.66%
7/8"	1/2"	48.23%
1"	1/2"	51.02%
1-1/8"	5/8"	52.00%
1-1/4"	5/8"	55.00%
1-1/2"	5/8"	56.20%

Specification		Screen Dimensions	
Opening:			
Wire Diameter:			
Material:			
Tensioning	Type of Hook		
<input type="checkbox"/> Side Tensioning	<input type="checkbox"/> A-Hook		
<input type="checkbox"/> End Tensioning	<input type="checkbox"/> Other		
Hook Set-Up		Width:	<input type="checkbox"/> OH <input type="checkbox"/> IH
		Length:	
<input type="checkbox"/> Same Direction	<input type="checkbox"/> One Up/One Down	Extension:	<input type="checkbox"/> YES <input type="checkbox"/> NO
		Center Hold Down:	<input type="checkbox"/> YES <input type="checkbox"/> NO
		If Yes, Hole Diameter:	
		Hole Spacing: (T1 – TX):	

