



**Unified® Screening & Crushing**

# FLOWMAX

## The Modular Solution

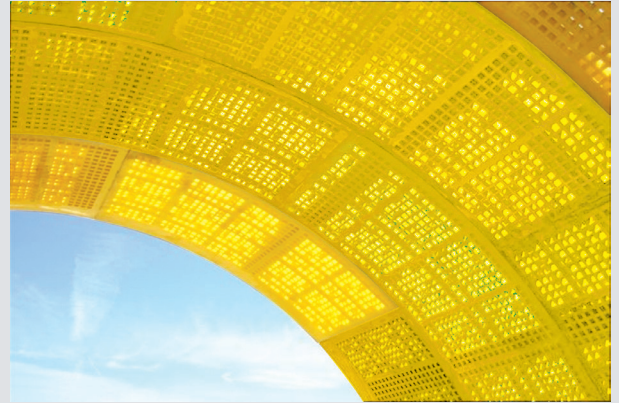
Unified's adaptable system offers modular tension mats or a permanent flat-deck solution with no deck modifications.

### Features

- Modular sections
- Superior fastening system
- Flat or crowned, permanent or removable, decks

### Benefits

- Maximum open area
- Comparable cost
- Average of 10 times life of wire cloth
- Reduced plugging and blinding
- Easy to modify



*Unified's patented FLOWMAX offers a universal fastening method - provides substantial locking area with NO pins, plugs or other loose parts.*



**EASY  
INSTALL**



**LONGER  
WEAR LIFE**



**INCREASED  
THROUGHPUT**

*Unified has one of the largest selections of opening styles available*

**Find out more [www.unifiedscreening.com](http://www.unifiedscreening.com)**

# FLOWMAX modules replaced without replacing the entire screen.

Three Screen Designs:

## FLOWMAX Removable Modular System

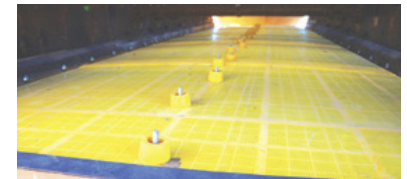
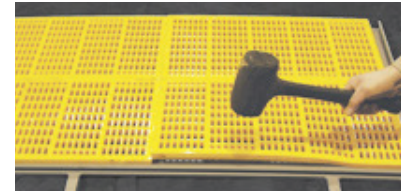
- Changeouts are as easy as replacing a wire screen. No commitment to screen deck modifications
- A FLOWMAX changeout to wire is just another change. No hassel with special parts or tools

## Permanent Flat Decks

- Greater open area can mean a better material distribution and higher screening efficiency
- Permanent installation has very low maintenance requirements

## TwinThane Tension Mats

- Polyurethane molded tapered openings
- Tension mats require no screen deck modifications and are as easy to install as wire cloth
- Each tension mat is manufactured to match your specific deck requirements



## Count on Unified for Accessories

### Screen Rails



Screen Rails offered in rubber, steel, or urethane, available in many styles. A-36 steel rails are standard.



### Polyurethane Clad Rails

1/4" steel with 1/2" polyurethane

### Channel Rubber

Available in 60-75 durometer, flat-top or round-top and 50' and 100' rolls. *In stock for immediate delivery.*

### Round Top Long Leg

Available in 1/4", 3/8" & 1/2"

### Heavy Hex

Available in 1/4", 3/8", 1/2" & 3/4"  
*NEW extra wear life channel rubber-XMBR (3/8" available)*

### Channel urethane

Available in 1/4", 3/8" & 1/2"



### Screen Tension Accessories



### Screen Bolts and Fasteners

*All Bolts are available from stock in a wide range of sizes and styles*

- Bolts in various steel grades, nuts and washers
- Shaker Screen Bolts
- J-Bolts
- Slotted pin and wedge tensioning assemblies



**Celebrating 150 YEARS of manufacturing in the USA**