



**METATRON**  
**MINING CONSULTING**

MINING SOLUTIONS WITH PASSION AND PURPOSE!



Experience - Expertise - Excellence

**SCREENING MEDIA MODULAR PANELS AND MATS**

**MMC OFFERS - REVERSE ENGINEERING - INHOUSE MANUFACTURING - TOOLING - PRE-ENGINEERED POLYMER & COMPOUND - PROCESSING**

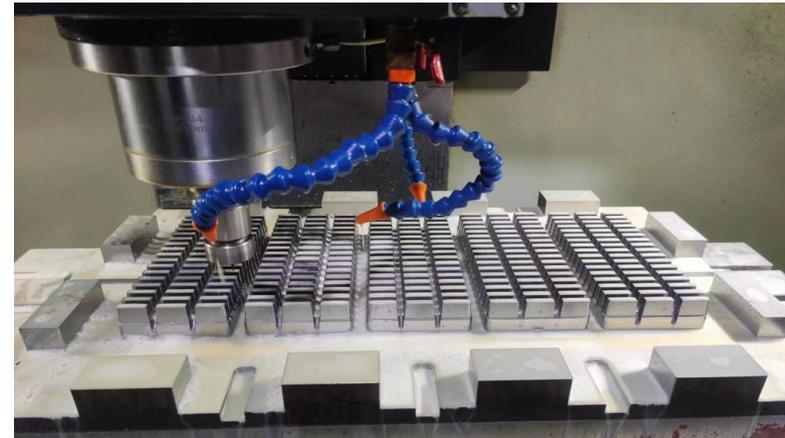
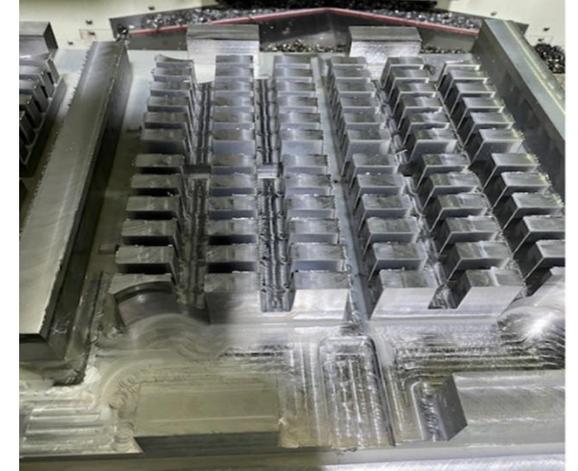


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MMC aims to offer the clients optimal performance for the screen media panels and accessories.

We conduct site visits to analyse the wear and operational issues. Our team collects all the relevant data which allows us to propose a tailored solution to meet client's requirements and broader screening operations.

MMC specialises in Application Engineering, Innovative Solutions, Production Efficiency Optimisation, Reducing Downtime and Continual Improvement.

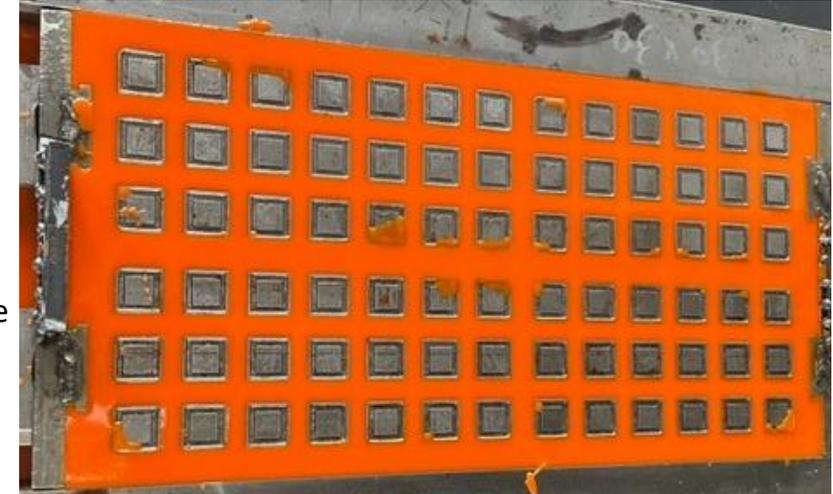




## Polyurethane - Rubber - Composite panels - Poly & Rubber Cross Tension Screens - Fine Mesh Screens

**MMC engineering and manufactures panels for most styles of screens to fit most any applications, from scalping coarse aggregates to finish dry or wet screening, and dewatering. We have many products to choose from. We cater replacement Screen Panels and Accessories for Metso, Schenck, Multotec, Derrick, Rotex, CDE, Elastomers, TEREX Cedarapids**

- ✓ Rubber Modular Screen Panels - Complete range of panels to suit any Machine/Apertures/Sizes
- ✓ Poly Modular Screen Panels - Complete range of panels to suit any Machines/Apertures/Sizes
- ✓ Stainless Steel Screen Panels - Complete range of panels to suit any Machines/Apertures/Sizes
- ✓ Derrick Fine Screens - Complete range of screen starting from 45 Microns Apertures to suite any size OH
- ✓ Rotex Screens - Complete range of panels to suit any Machine/Apertures/Sizes
- ✓ Dewatering Screen Panels - Complete range of panels to suit any Machines/Apertures/Sizes
- ✓ Flip Flow Screens - Bivitec and Spaleck Decks - Blanks, various apertures (inline, staggered), clamp down type
- ✓ CDE Panels for screens and trommels - All Apertures/Sizes
- ✓ Step Flow Rubber Panels (Trellstep) - All Apertures/Sizes
- ✓ Wedge Wire Modular Panels
- ✓ PIPO Poly Modular Panels - All Apertures/Sizes



### **Screening Accessories**

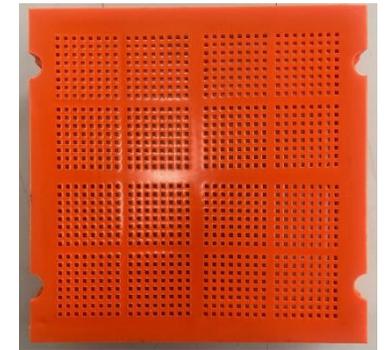
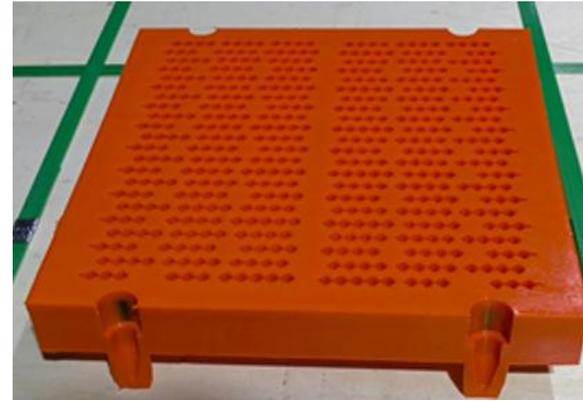
- ✓ Side Liners and Wedges
- ✓ Rubber Capping
- ✓ Poly Capping
- ✓ Poly Skirtings
- ✓ Rubber Skirtings
- ✓ Rubber Socks/Bellows
- ✓ Spray Nozzles
- ✓ Clamp Bars plain and Poly Coated
- ✓ Springs
- ✓ Hold Down Bar
- ✓ Decloggers - De-blinding/Anti Blinding –Screens



# Rubber Panels – Poly Panels – Cross Tension Rubber – Flip Flow, Cross Tension Rubber Poly Mats



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# TYPES OF SCREEN PANELS

## STEP FLOW POLY PANEL



## CDE SCREEN PANEL



## COMPOSITE PANEL



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**TEEPEE SCREEN PANELS PYRAMID**

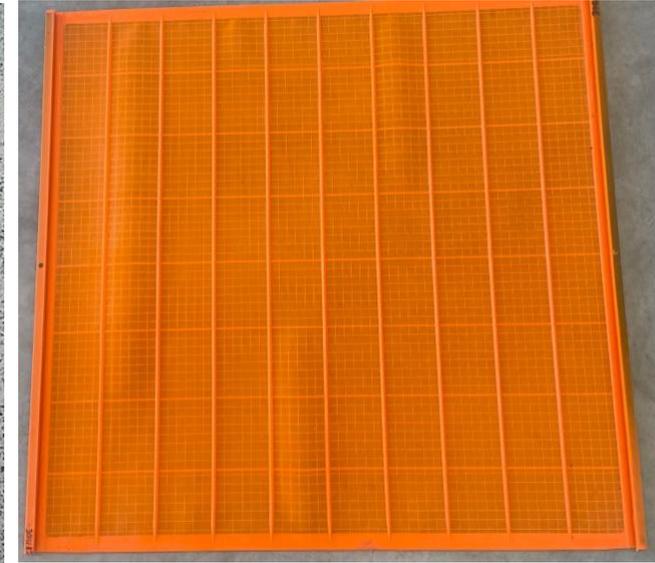


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**TWO PIECE PANELS**



**DERRICK FINE SCREEN - COARSE SCREEN - PRIMARY SCREEN**



## FLIP-FLOW PANELS (PU)

Flip-flow mats are made from an engineering polymer which has extremely low moisture absorption and has a very low co-efficient of friction. These mats are designed to break or loosen the adhesive bond between the different materials during screening operations. The flexible mat provides flexing & relaxing operation there by aperture elongated and stretch or bend which helps in discharging materials. Flip flow screening are used in applications with very high moisture content and when the material is sticky and is difficult to screen

### FLIP-FLOW SCREENS BIVITEC AND SPALEK DECKS - BLANKS, VARIOUS APERTURES (INLINE, STAGGERED), CLAMP DOWN

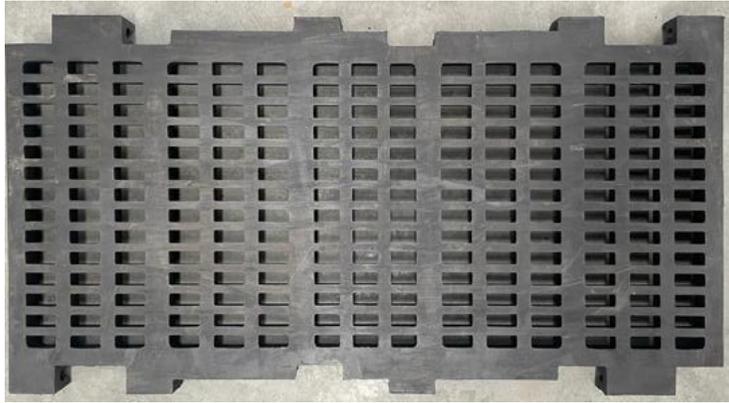
- ✓ *Made from Premium Quality raw materials*
- ✓ *Superior physical properties*
- ✓ *Optimum wear life*
- ✓ *Good chemical resistance*

- ✓ *Customized design, sizes & apertures*
- ✓ *Increased screening efficiency for sticky and high moisture content materials.*



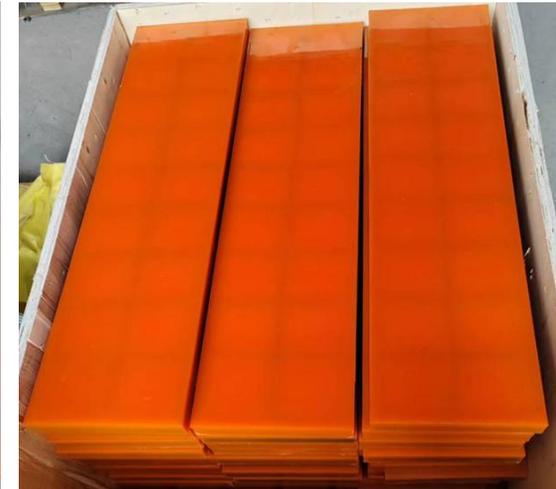
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**RUBBER PANELS LS**



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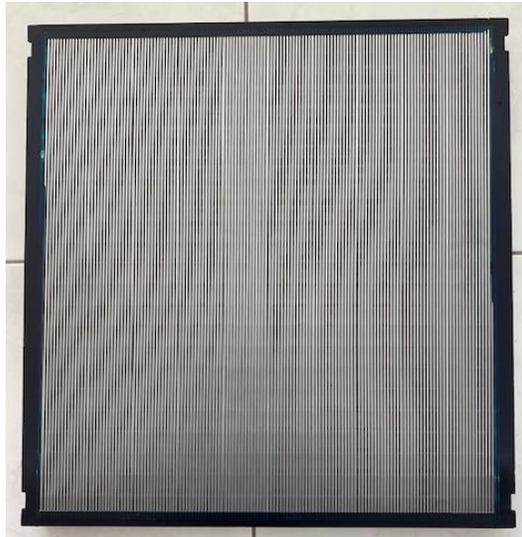
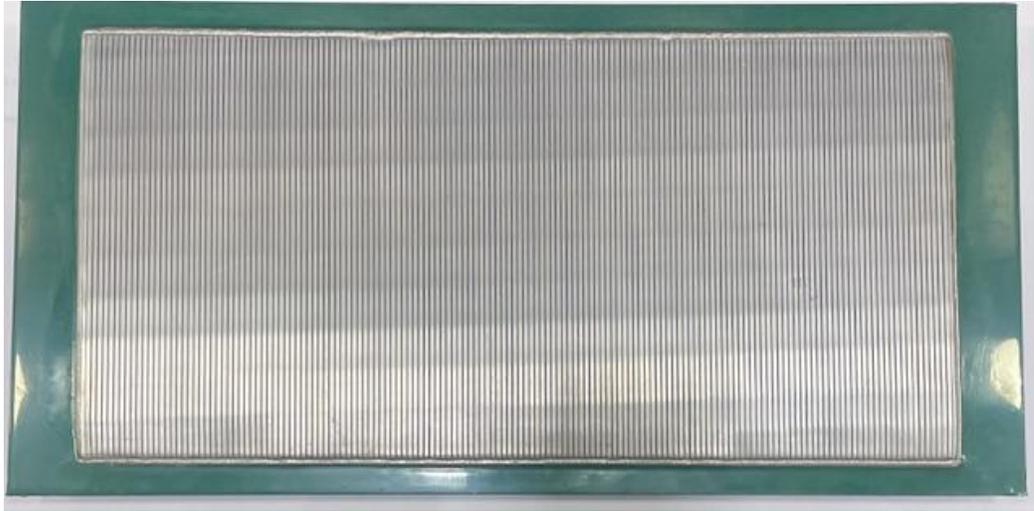
**IMPACT PANELS – RUBBER - POLY - COMPOSITE**



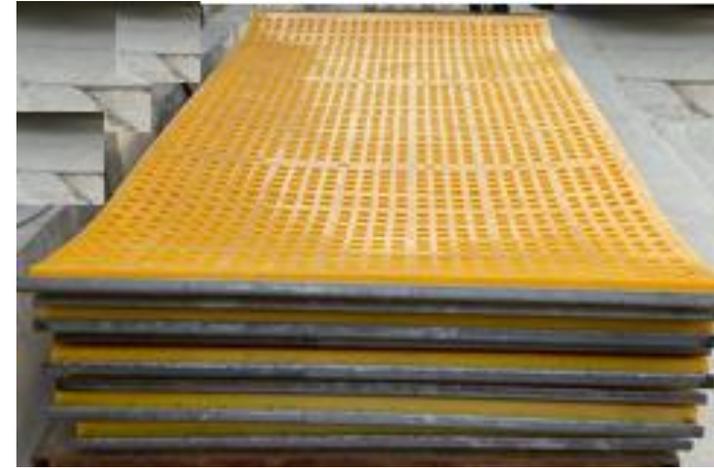
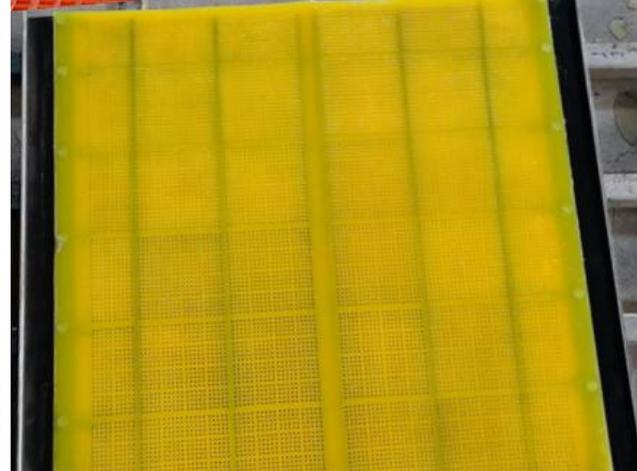
# WEDGE WIRE - PANELS – BASKETS - INTERTANK SCREENS



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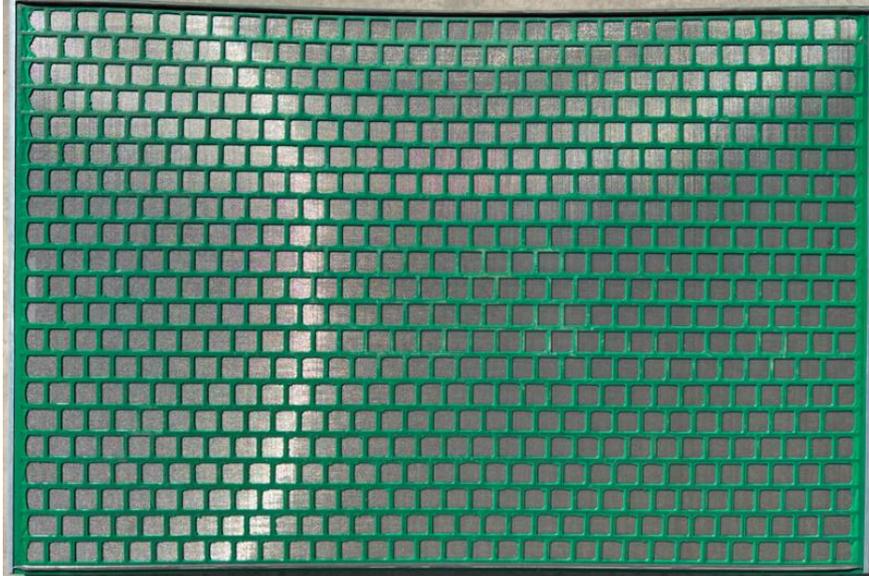


## CROSS TENSION POLY SCREENS - VARIOUS SIZES AND APERTURES

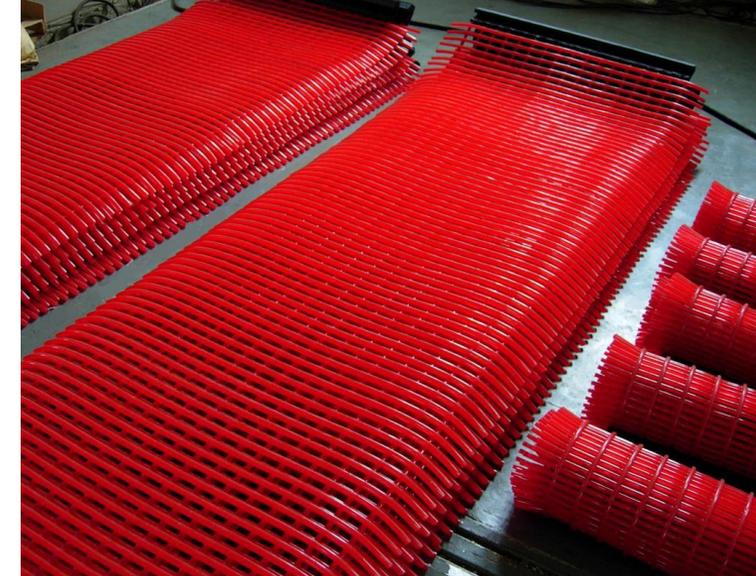


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### SS FINE MESH SCREEN - REINFORCED BACKING



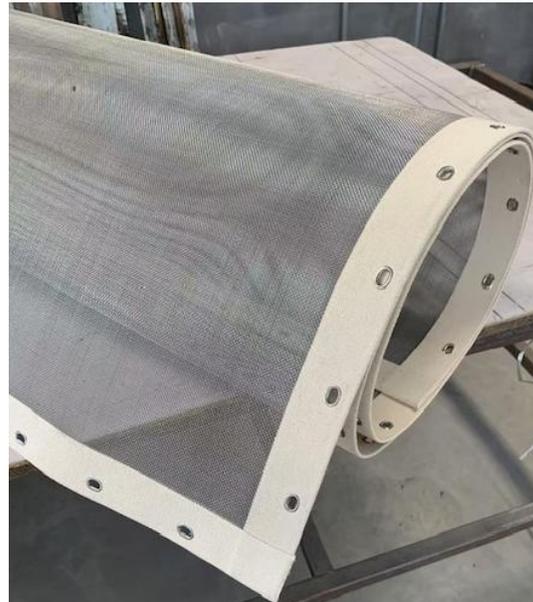
### PU WIRE MESH SCREENS



## CROSS TENSION PUNCHED RUBBER MATS



## ROTEX MESH SCREENS



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# POLY RIPPLE SCREENS



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At Metatron Mining Consulting (MMC), we are committed to providing our clients with unparalleled support and customer service around the clock.

Whether you are facing operational challenges, need urgent technical support, or require advice on optimizing wear products, our experts are here to help.

With our 24/7 support, you can be confident that your operations will remain efficient, and your equipment will stay at peak performance, minimizing downtime and maximizing productivity.

Please feel free to reach out and discuss your requirements

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***Your success is our priority, and we are here for you every step of the way.***