

PT RBK INTERNATIONAL

INDONESIA RUBBEX CONVEYORS AND ENGINEERING

JI. DR Anak Agung Gde Agung, Lot#5.1, Mega Kuningan Jakarta Selatan.Indonesia. 12950

SCREENING SOLUTIONS



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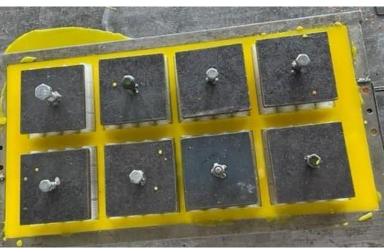
REVERSE ENGINEERING - INHOUSE MANUFACTURING - TOOLING - PRE-ENGINEERED POLYMER & COMPOUND - PROCESSING

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

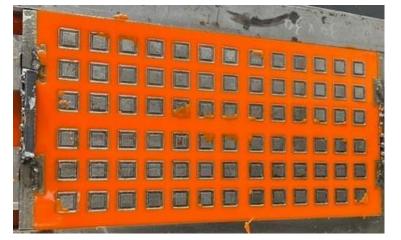
We conduct site visits to analyse the wear and operational issues. Our team collects all the relevant data which allows us to propose a tailored solution to meet client's requirements and broader screening operations.

We 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

We can supply 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, FL Smidth/Ludo, Schenck, Multotec, Derrick, Rotex, CDE, Elastomers, TEREX Cedarapids

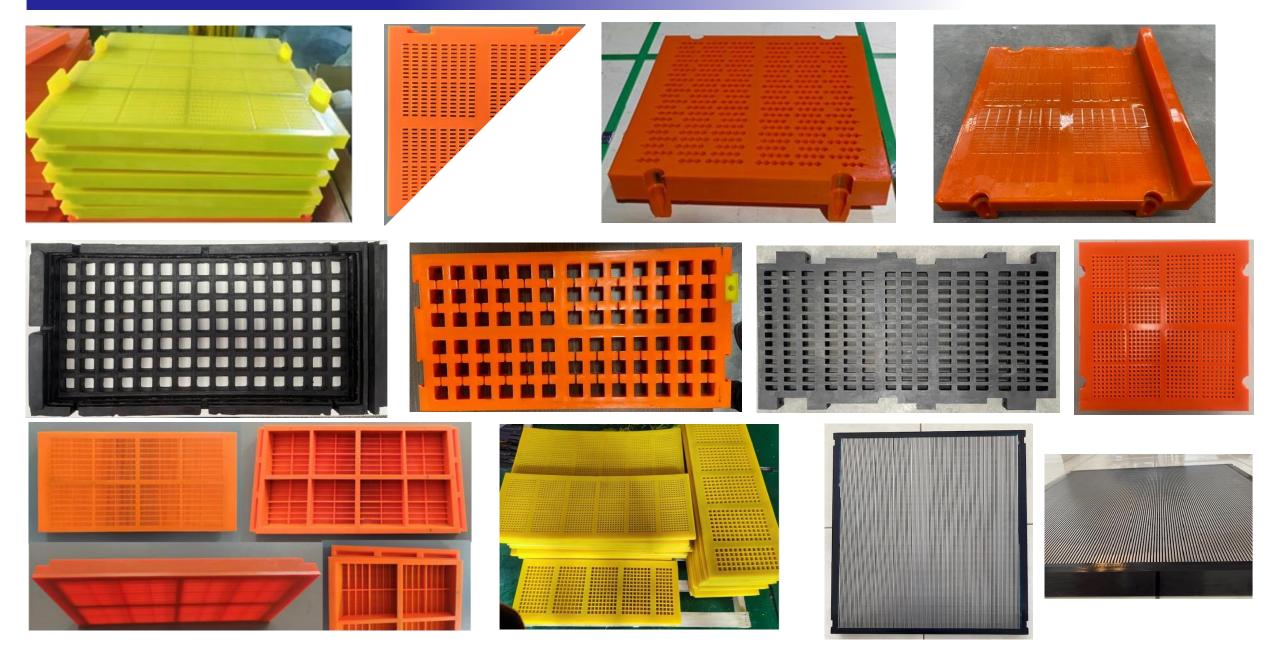
- ✓ Rubber Modular Screen Panels Complete range of panels to suit any Machine/Apertures/Sizes
- ✓ Poly Modular Screen Panels Complete range of panels to suit any Machines/Apertures/Sizes
- ✓ Stainless Steel Screen Panels Complete range of panels to suit any Machines/Apertures/Sizes
- ✓ Derrick Fine Screens 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
- ✓ CDE Panels for screens and trommels All Apertures/Sizes
- ✓ Step Flow Rubber Panels (Trellstep) All Apertures/Sizes
- ✓ Flip Flow Screens Bivitec and Spalek Decks Blanks, various apertures (inline, staggered), clamp down type
- ✓ 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

SCREENING SOLUTIONS Rubber Panels - Poly Panels - CT Rubber & Poly Mats







STEP FLOW POLY PANEL

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CDE SCREEN PANEL





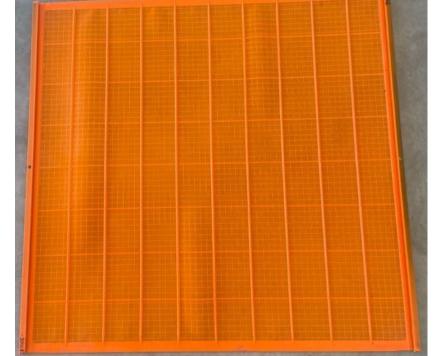






DERRICK FINE SCREEN - COARSE SCREEN - PRIMARY SCREEN





SCREENING SOLUTIONS - FLIP-FLOW PANELS (PU)

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





 \checkmark Increased screening efficiency for sticky and high

✓ Customized design, sizes & apertures

moisture content materials.







RUBBER PANELS LS

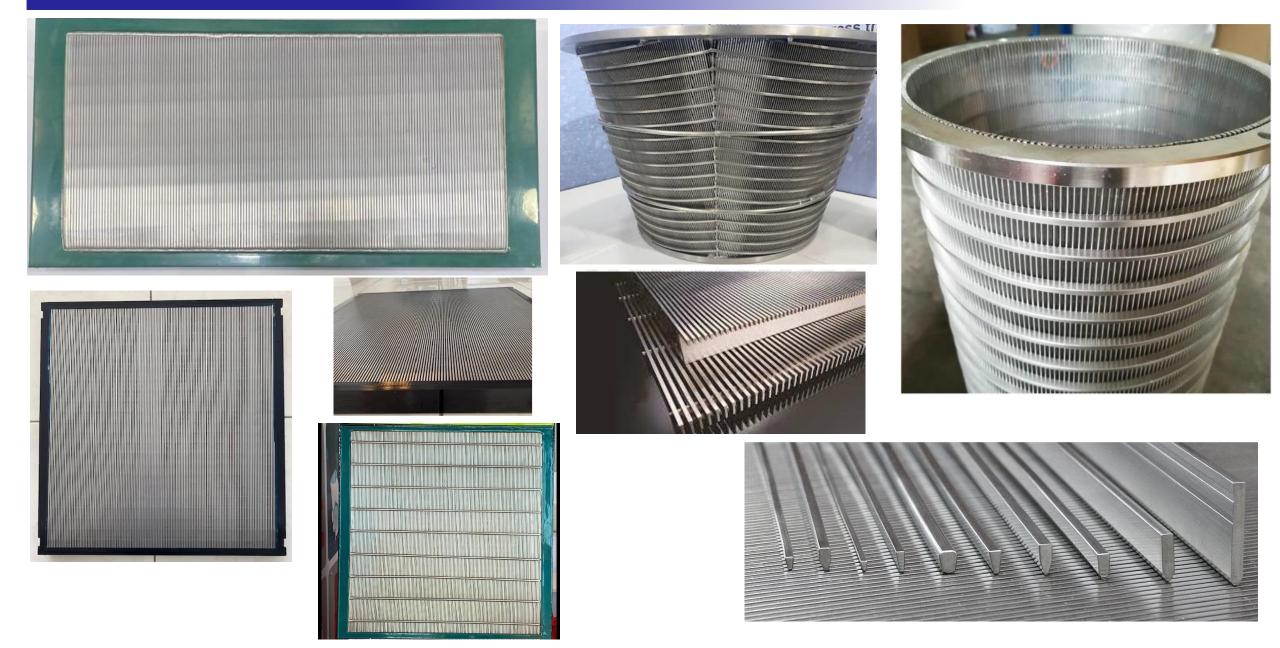


IMPACT PANELS – RUBBER - POLY - COMPOSITE



WEDGE WIRE - PANELS – BASKETS - INTERTANK SCREENS







CROSS TENSION POLY SCREENS - VARIOUS SIZES AND APERTURES

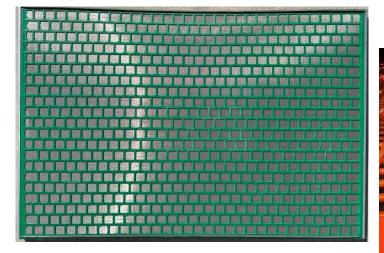


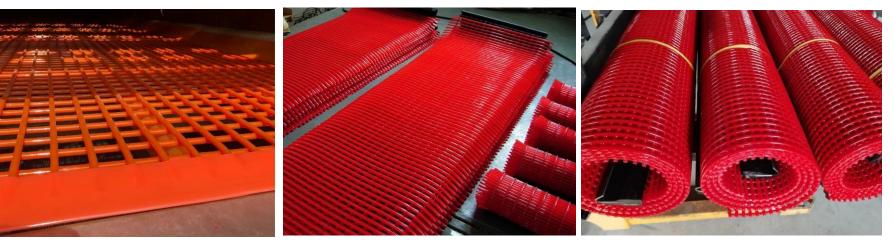




SS FINE MESH SCREEN WITH REINFORCED BACKING

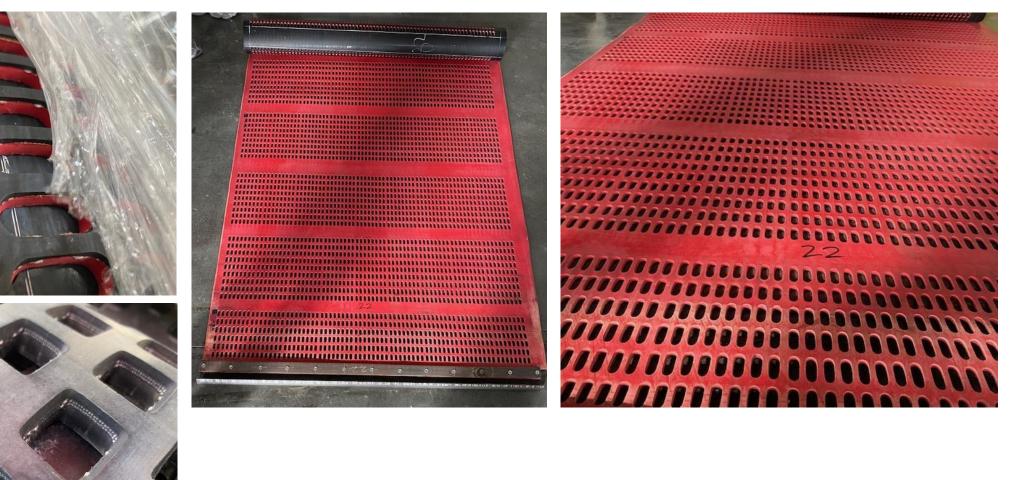
PU WIRE MESH SCREENS







CROSS TENSION PUNCHED RUBBER MATS

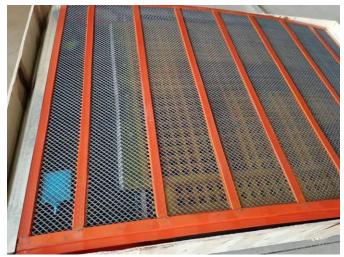




POLY RIPPLE SCREENS











IMPACT AND WEAR RESISTANT - COMPOSITE CERAMIC, POLY & RUBBER JACKETS/WRAPS



The Advantages:

- ✓ Further increase the service life
- ✓ It will be very cost effective
- $\checkmark\,$ Easy and simple changeout
- ✓ Fast Changeover Less than 2- 3mins on each wrap
- ✓ Option to change only the worn-out wraps (Partial change out possible)
- $\checkmark\,$ The wraps can be stocked and pulled out of the shelf

✓ Long shelf life

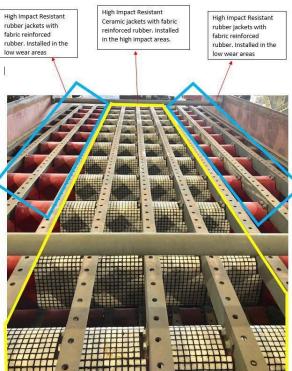
- $\checkmark\,$ Customised designs for high wear and low wear areas
- \checkmark Single person operation
- ✓ No Skilled labour required
- ✓ The wraps can be changed in-situ
- $\checkmark\,$ Single tool required to install on site







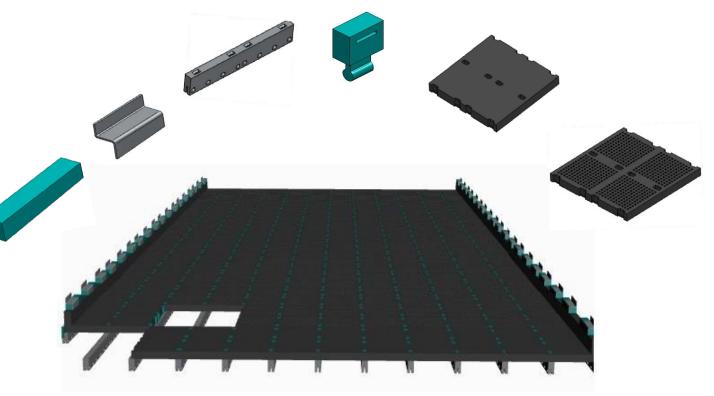


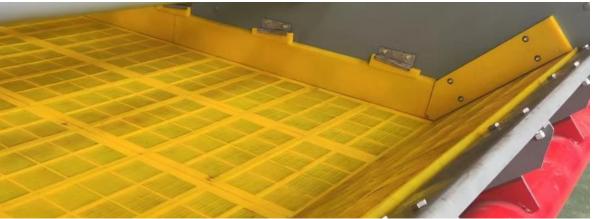


SCREENING ACCESSORIES



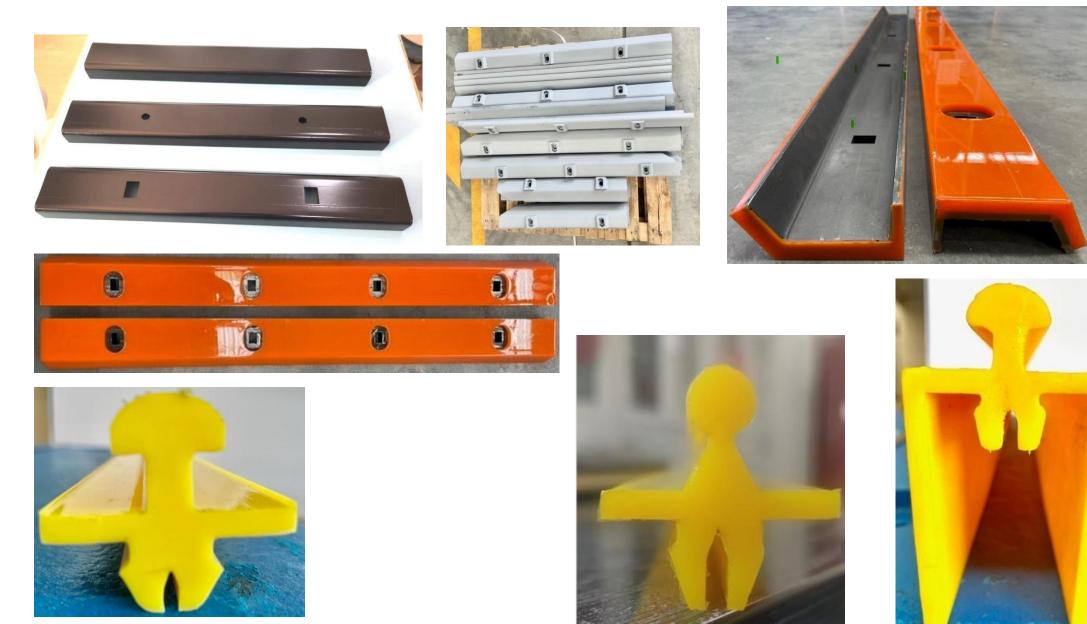
- ✓ Fixing rails
- ✓ Side Liners
- ✓ Rubber Capping
- ✓ Poly Capping
- ✓ Poly Skirtings
- ✓ Rubber Skirtings
- ✓ Rubber Socks/Bellows
- ✓ Spray Nozzles
- ✓ Clamp Bars plain and Poly Coated
- ✓ Springs
- ✓ Hold Down Bar
- ✓ Decloggers De-blinding/Anti Blinding
- ✓ Pin and Plugs
- ✓ Middle fixing bar
- ✓ Wedges and Cleats
- ✓ Tension rails
- ✓ Clamp Bars Plain and Poly Coated
- ✓ Bolt head protector
- ✓ Spray Nozzles
- ✓ Damping springs
- ✓ Deck Conversion Options





SCREENING ACCESSORIES - SIDE TENSIONED CLAMP BARS - PLAIN - POLY COATED - RUBBER LINED





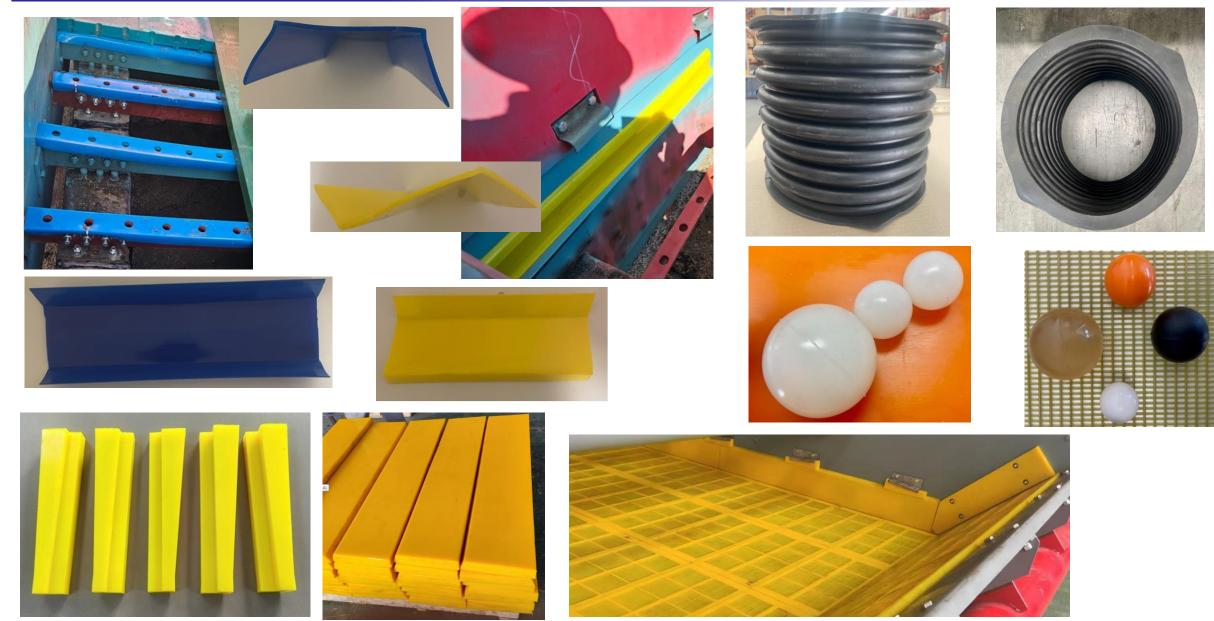
SCREENING ACCESSORIES - SCREEN PANEL PINS - SPARY NOZZLES - ADAPTOR RAILS





SCREENINGACCESSORIES

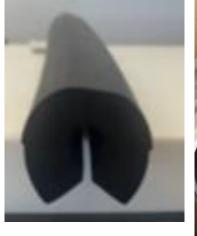




SCREENING ACCESSORIES - POLY CAPPING - RUBBER CAPPING



















SCREENING ACCESSORIES



POLY - RUBBER SKIRTING - COMPOSITE PU AND RUBBER DUAL SKIRTBOARD



POLY SHEETING - PLAIN INDICATION LAYER - COMPOSITE RESIN BACKED



DECLOGGERS/ANTI-BLINDING





DECLOGGERS/ANTI-BLINDING

Benefits

- ✓ Anti-Clogging properties
- ✓ Self-Cleaning properties
- ✓ Larger screening area
- ✓ Longer service life
- ✓ High Efficiency
- Highly resistant to abrasion, wear and tear
- ✓ Resistant to corrosion
- ✓ Shorter cleaning down-times

Wide range of applications

- ✓ Aggregate Processing
- ✓ Mining Applications
- ✓ Cement Manufacturing
- ✓ Grading

The components mentioned below form a set when assembled and are placed on the steel mesh screen.

Item Code Item Description

- DC-FR Fixed Rod (Retainer)
- DC-MR Mobile Rod (Tree Branch)
- DC-SA Separator Arm
- **DC-HS** Hammer Sleeve (Available in Light and heavy Duty)
- **DC-PP** Poly Pins

*** We can offer any colour combinations as per your requirement. These components fix together with pins and configured to cover part or all of your screen box. They sit on top individual screens or alternatively cover the entire area. In addition, different separators widths are available with various fixing places.





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