

- Polyurethane Screen Panels
- Polyurethane Flipflow Screen Mats
- Polyurethane Dewatering Panels
- Polyurethane Bucket Panels
- Polyurethane Wheels & Rollers
- Polyurethane Pump Liners
- Polyurethane Coating on Wheels / Rollers
- Polyurethane Liners / Ceramic Embedded Polyurethane Liners
- Polyurethane PIGs (Pipeline Inspection Gauges)
- Polyurethane Sheets / Rods
- Polyurethane Hydrocyclones
- Polyurethane Belt Scrapers
- Polyurethane Impact Pads
- Customized Polyurethane Components







About Us

At Vajihi Elastomers LLP, we are a team of young, dynamic, and enthusiastic professionals united by a common goal: to provide affordable, reliable, and high-quality polyurethane solutions to industries worldwide. With a strong commitment to excellence, we leverage cutting-edge technology, superior raw materials, and innovative processing techniques to deliver products that meet and exceed our clients' expectations. Our expertise spans a wide range of applications, ensuring that we can cater to the diverse and evolving needs of both emerging and established industries.



Vision

To become the world's leading supplier of polyurethane products by consistently delivering exceptional quality, innovation, and customer satisfaction.



Mission

We strive to achieve our vision by embracing global standards in technology, sourcing premium raw materials, and employing advanced processing capabilities. Our mission is to relentlessly pursue excellence through continuous learning and adaptation, ensuring that we provide our clients with unparalleled solutions that drive efficiency and success in their respective industries.



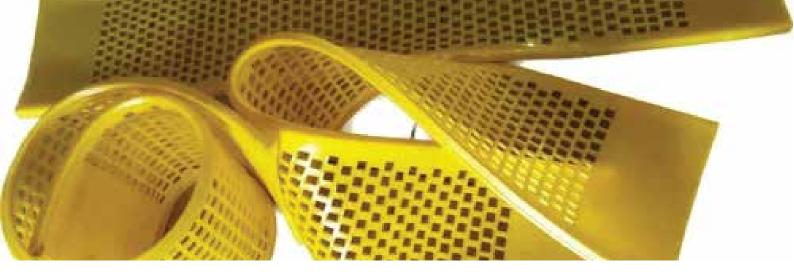


Our Services

POLYURETHANE SCREEN PANELS

Our Polyurethane Screen Panels are engineered for superior performance in screening and separation processes across various industries. These panels offer exceptional abrasion resistance and durability, ensuring extended service life even in the most demanding conditions. Their lightweight and modular design facilitate easy installation and maintenance, reducing downtime and operational costs. Additionally, the high flexibility and resilience of our panels result in efficient screening with minimized blinding and clogging, enhancing overall productivity.





POLYURETHANE FLIPFLOW SCREEN MATS

Designed to handle challenging and sticky materials, our Polyurethane Flipflow Screen Mats provide unparalleled screening efficiency. The high elasticity and tensile strength of these mats allow for intense vibration and movement, effectively preventing material buildup and blockage. They exhibit outstanding wear resistance, ensuring longevity and consistent performance in heavy-duty applications. Easy to install and maintain, these mats contribute to smoother operations and reduced maintenance expenses.



POLYURETHANE DEWATERING PANELS POLYURETHANE BUCKET PANELS

Our Polyurethane Dewatering and Bucket Panels are specifically crafted to optimize the dewatering process in mining, aggregate, and industrial applications. Featuring precise aperture sizes and excellent hydrolytic stability, these panels ensure efficient water removal and fine particle separation. The robust construction provides high load-bearing capacity and resistance to wear, extending the lifespan of the panels. Their lightweight nature enables quick and effortless installation, improving operational efficiency.



POLYURETHANE ROLLERS & WHEELS

Polyurethane Rollers and Wheels from Vajihi Elastomers LLP offer exceptional performance for material handling and transportation systems. They boast high load-bearing capacities and excellent tear resistance, making them ideal for heavy-duty applications. The superior bonding to metals and plastics ensures reliable and durable integration into existing systems. Additionally, these rollers and wheels provide smooth and quiet operation, reducing noise pollution and enhancing workplace comfort.



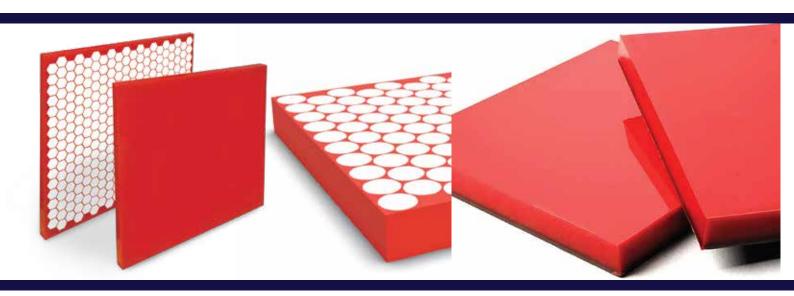
POLYURETHANE PUMP LINERS

Enhance the efficiency and lifespan of your pumping systems with our robust Polyurethane Pump Liners. These liners offer superior abrasion and chemical resistance, protecting pumps from wear and corrosion in demanding operational conditions. They maintain excellent structural integrity under high pressure and temperature variations, ensuring consistent and reliable performance. Easy to install and maintain, our pump liners contribute to reduced operational costs and improves system longevity.



POLYURETHANE COATING ON WHEELS / ROLLERS

Enhance the durability and performance of your existing equipment with our premium Polyurethane Coatings for Wheels and Rollers. These coatings provide outstanding abrasion and impact resistance, significantly extending the service life of your components. They also offer excellent resistance to oils, chemicals, and lubricants, maintaining integrity in harsh operational environments. The application of our coatings results in improved traction and reduced vibration, contributing to more efficient and reliable operations.



POLYURETHANE LINERS / CERAMIC EMBEDDED POLYURETHANE LINERS

Our range of Polyurethane Liners, including Ceramic Embedded Variants, provide superior protection for equipment subjected to high wear and impact. These liners combine the toughness of polyurethane with the hardness of ceramics to deliver exceptional abrasion resistance and extended operational life. They are lightweight and easy to install, effectively reducing maintenance time and costs. Suitable for various industrial applications, these liners ensure optimal equipment performance and longevity.



POLYURETHANE PIGS (PIPELINE INSPECTION GAUGES)

We offer high-quality Polyurethane PIGs designed for efficient cleaning and maintenance of pipeline systems. These PIGs exhibit excellent flexibility and resilience, allowing them to navigate through pipelines effectively while removing debris and deposits. Their robust construction ensures durability and consistent performance even under high-pressure conditions. Compatible with a wide range of pipeline diameters and materials, our PIGs help maintain optimal flow and prevent operational disruptions.



POLYURETHANE SHEETS / RODS

Our versatile Polyurethane Sheets and Rods cater to a broad spectrum of industrial applications, offering exceptional mechanical properties and adaptability. They feature high tensile strength and excellent abrasion resistance, making them suitable for crafting custom components and protective barriers. Available in various hardness levels and dimensions, these sheets and rods provide solutions tailored to specific operational requirements. Their ease of machining and fabrication facilitates efficient and cost-effective production processes.



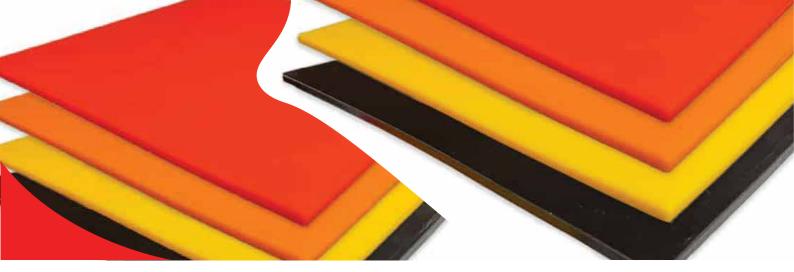
POLYURETHANE HYDROCYCLONES

Polyurethane Hydrocyclones from Vajihi Elastomers LLP are engineered for effective separation and classification of particles in mineral processing and other industrial operations. They offer superior wear resistance and longevity, ensuring consistent performance in abrasive environments. The lightweight design allows for easy installation and maintenance, while the excellent chemical resistance ensures reliability in processing various materials. Our hydrocyclones contribute to improved efficiency and productivity in separation processes.



POLYURETHANE BELT SCRAPERS

Maintain clean and efficient conveyor systems with our durable Polyurethane Belt Scrapers. These scrapers effectively remove residual materials from conveyor belts, preventing buildup and reducing wear on the belts and rollers. They feature high abrasion resistance and flexibility, adapting seamlessly to belt surfaces for optimal cleaning performance. Easy to install and replace, our belt scrapers help minimize maintenance downtime and extend the lifespan of your conveyor systems.



POLYURETHANE IMPACT PADS

Our Polyurethane Impact Pads provide reliable protection for equipment and structures exposed to heavy impacts and abrasive materials. They absorb shocks effectively, minimizing damage and reducing noise levels in industrial environments. With exceptional tear strength and durability, these pads ensure long-lasting performance even under constant stress. Their lightweight and customizable design allow for easy installation and integration into various applications.



CUSTOMIZED POLYURETHANE COMPONENTS

At Vajihi Elastomers LLP, we specialize in developing Customized Polyurethane Components tailored to meet your specific operational needs. Leveraging our expertise and advanced manufacturing capabilities, we provide bespoke solutions that deliver optimal performance and durability. From concept to production, our team works closely with you to understand your requirements and deliver products that integrate seamlessly into your applications, enhancing efficiency and productivity.



WHY CHOOSE US?

At Vajihi Elastomers LLP, we stand out as a trusted partner for industries seeking high-performance polyurethane solutions. Here's why our clients choose us:

EXPERTISE AND INNOVATION:

Our team of experienced professionals combines deep industry knowledge with cutting-edge technology to deliver innovative solutions that meet the unique needs of each client.

UNMATCHED QUALITY:

We are committed to using only the highest quality raw materials and advanced processing techniques, ensuring our products offer superior durability, resilience, and performance.

CUSTOMIZED SOLUTIONS:

Understanding that every industry has specific requirements, we provide tailored polyurethane products designed to meet your exact specifications, optimizing performance and efficiency.

COMPREHENSIVE PRODUCT RANGE:

Understanding that every industry has specific requirements, we provide tailored polyurethane products designed to meet your exact specifications, optimizing performance and efficiency.

• COMMITMENT TO CUSTOMER SATISFACTION:

Understanding that every industry has specific requirements, we provide tailored polyurethane products designed to meet your exact specifications, optimizing performance and efficiency.





"Polyurethane Solutions: Excellence in Every Mold"

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