



THE COMPLETE
INDUSTRIAL RETAIL
PRODUCT RANGE



SAIL ABRASIVE PRIVATE LIMITED



SAIL ABRASIVE PVT. LTD.

Company Profile

Sail Abrasive Pvt. Ltd. stands as a beacon of excellence in the realm of abrasive solutions, catering to diverse industrial needs with innovation, reliability, and a commitment to quality. Established with a vision to deliver unmatched products and services, Sail Abrasive has grown from humble beginnings to become a trusted name in the industry.

Our journey commenced with a focus on trading abrasive products across the expansive landscape of the Indian market. This initial phase served as a cornerstone, providing us with invaluable insights into the intricate dynamics of the market and the unique needs of our customers. This hands-on experience laid the groundwork for our future endeavors, shaping our understanding of customer requirements and market trends.

At Sail Abrasive, we recognize that sustained success hinges on our ability to adapt and innovate. With this ethos in mind, we established our own Research and Development department, a testament to our unwavering commitment to advancement and improvement. This dedicated team of experts is tasked with exploring new technologies, materials, and methodologies, ensuring that our products remain at the forefront of innovation. Through continuous research and rigorous testing, we strive to enhance the performance, durability, and efficiency of our abrasive solutions, thereby empowering our customers to achieve their goals with precision and confidence.

Our product portfolio encompasses a comprehensive range of abrasive solutions, tailored to meet the diverse requirements of various industries. From grinding wheels to cutting discs, polishing compounds to sandpaper, each product is crafted with meticulous attention to detail, adhering to stringent quality standards to deliver optimal performance and longevity. Whether it's metal fabrication, automotive manufacturing, construction, or woodworking, our products are trusted by professionals across sectors to deliver exceptional results.

Central to our ethos is a relentless focus on customer satisfaction. We understand that every business is unique, with its own set of challenges and objectives. Therefore, we prioritize customer engagement and collaboration, working closely with clients to understand their specific needs and provide tailored solutions that exceed expectations. Our dedicated sales and support team ensures prompt assistance and personalized service, fostering long-term partnerships built on trust, integrity, and mutual success.

As we look to the future, Sail Abrasive remains steadfast in its commitment to excellence and innovation. With a firm foundation of experience, expertise, and customer-centricity, we are poised to embark on new horizons, driving growth, and prosperity for our stakeholders while continuing to uphold the values that define us – integrity, quality, and reliability. Join us on our journey as we pave the way forward in the world of abrasive solutions.

Mission: At Sail Abrasive Pvt Ltd, our mission is to revolutionize the abrasive industry through innovation, sustainability, and customer-centricity. We strive to engineer smart solutions that empower our clients to achieve their goals efficiently and effectively, while minimizing environmental impact. Through relentless dedication to research, development, and collaboration, we aim to set new standards of excellence and drive positive change in the global marketplace.

Vision: In the dynamic landscape of the Indian market, Sail Abrasive Pvt Ltd envisions itself as the premier provider of cutting-edge abrasive solutions, setting the benchmark for quality, reliability, and affordability. Our vision encompasses a future where every industry in India benefits from our innovative products and services, empowering businesses to thrive in a competitive global economy. We aspire to foster a culture of excellence and sustainability, where our efforts contribute to the growth and prosperity of both our clients and the nation as a whole. Through continuous innovation, strategic partnerships, and a steadfast commitment to customer satisfaction, we envision Sail Abrasive as the undisputed leader in the Indian abrasive industry, driving progress and prosperity for generations to come.

Coated Abrasives



SR 369

It offers an economical solution without compromising on quality. Whether you're tackling industrial projects or fine-tuning DIY tasks, trust Alox Belts Sr369 to deliver consistent results at a price that fits your budget.”

Best for: Wood/Metal

Products available in - (Narrow/wide) Belts, Rolls, 14” disc,

Available grit - 36-400



SR 189

SR189 is a premium abrasive cloth featuring a durable cotton backing. Designed for heavy-duty sanding applications, it offers exceptional strength and flexibility. Ideal for woodworking and metalworking, SR189 provides reliable performance and achieves smooth finishes with various grit options. It's favored for its durability and versatility in demanding industrial tasks.

Best for: Wood/Metal

Products available in - Narrow/Wide belts, Rolls

Available grit: 36-1200



SA 568

Introducing SA 568 from Alox Belts, the pinnacle of metal grinding excellence. With aluminum oxide construction, SA 568 delivers unparalleled performance, ideal for professionals and enthusiasts alike. Offering exceptional efficiency and durability, IT has calcined aluminum grains that ensure self sharpening of the grain which is ideal for prolonged grinding.

Best for: Metal/Stainless steel (high pressure grinding) Sanitary Fitting

Products available in - Narrow/Wide Belts

Available grit - 36-400



SR 269

A premium abrasive cloth known for its high-quality abrasive grains and durability. It's designed for demanding sanding applications in industries such as metalworking and woodworking. SR 269 offers efficient cutting action and long-lasting performance, making it suitable for grinding, deburring, and finishing tasks where precision and durability are essential.

Best For: Metal (Ferrous and Non ferrous) / Wood / Sanitary Fitting.

Products Available In - Narrow/Wide Belts/Rolls

Available Grit: 36-600



JA 135

A flexible abrasive belt crafted from aluminum oxide resin, excels in grinding curved(contour) metals and polishing them with precision. Its resilient composition ensures durability and consistent performance, making it ideal for demanding metalworking tasks. With its ability to shape intricate contours and refine surfaces

Best for - Metal/Stainless Steel/Ferrous and Non Ferrous

Products available in - Narrow Belts/ Rolls

Available grit - 60-600.

Flexible Cloth



JA 555

A JwT - Abrasive designed specifically for brass, utilizing special aluminum oxide grains. It excels in grinding, polishing, and finishing brass with precision and efficiency, ideal for industrial applications requiring reliable performance on this metal.

Best for - Brass / Stainless Steel / Alloy (Ferrous and NonFerrous)

Products available in - Narrow belts / Rolls

Available grit - 60-600



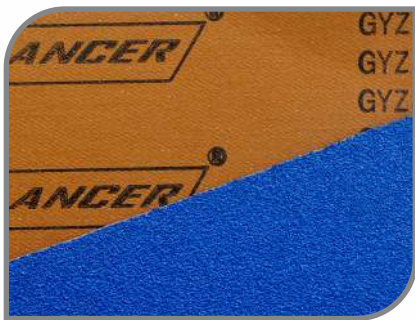
PZ 933

A Zircon abrasive belt, known for its premium quality in the market. Typically, Zircon abrasive belts command a higher price due to their exceptional performance. However, PZ 933 breaks the mold by offering similar longevity and effectiveness to leading zircon belts while being more accessible in terms of price.

Best for: Stainless steel/ Forging Steel/ Metal

Product available in : Narrow Belts, Rolls

Available grit - 36-220



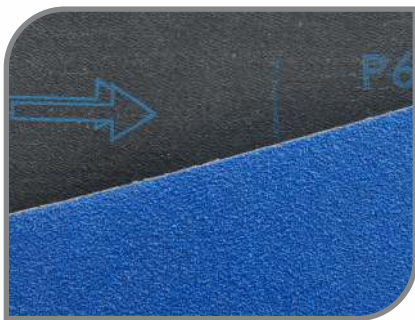
GYZ 81

Constructed from Zircon resin, stands out as an abrasive belt tailored for heavy grinding tasks. Despite the premium cost associated with Zircon Grains, this belt offers exceptional value with its extended lifespan, surpassing that of traditional . Remarkably, while providing durability akin to Zircon options.

Best for - Stainless Steel/ Forging Steel/ Metal

Product available in : Narrow Belts, Rolls

Available grit : 36-220



SG 555

An advanced abrasive cloth that integrates ceramic and zirconia for exceptional performance in grinding and finishing applications. Renowned for its durability and efficiency, this product combines the hardness of ceramic with the toughness of zirconia to deliver superior abrasion resistance and long-lasting cutting power. Ideal for heavy-duty tasks on metals, stainless steel, and alloys. Its innovative composition makes it a preferred choice among professionals seeking high-performance abrasives that enhance productivity and maintain quality standards with precision and reliability.

Best for: Stainless Steel/ Forging Steel/ Metals

Product available in: Narrow Belts/ Rolls

Available grit : 36-220



SR 809 - Premium Quality

Abrasive cloth is favored for flap wheel production due to its durable composition featuring abrasive grit like aluminum oxide or Calcined alumina. Its flexible backing conforms to workpiece contours, ensuring uniform material removal. Resistant to heat, it withstands high temperatures without premature wear. Combination of durability, flexibility, heat resistance, versatility, and consistent quality renders it an ideal choice for crafting high-performance flap wheels with extended service life.

Best for : Stainless steel (pipes, sheets or any alloy)/ metals/ forge metal

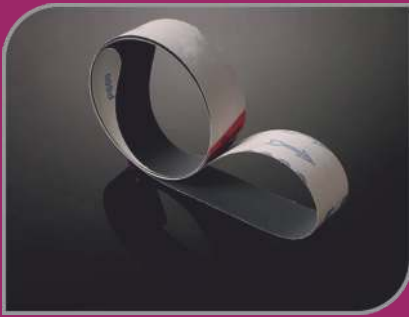
Products available in- size (75mm to 355mm)/width (15mm to 200mm)

Available grits - 60-1200

Zircon Belts

Flapwheel

Silicon Abrasives



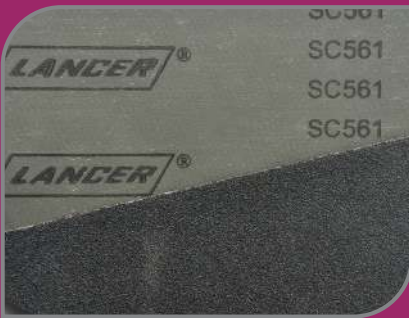
JC 122

Cutting-edge silicon-based J-wt abrasive. Features silicon carbide grains on Flexible J-weight cloth. Ideal for grinding, polishing, and finishing with superior durability and precision in industrial applications, Wet and Dry both applications are ideal for this product.

Best for - Metal (stainless steel) / Brass

Products available in - Narrow belts/Rolls.

Available grits - 60-800



SC 561

Emerges as a premier abrasive belt meticulously crafted from silicon carbide resin, tailored for a multitude of applications with a specialization in Dry (Stainless steel sheets / glass grinding/laminates) and wet grinding procedures where water is employed. Its superior performance in these domains positions SC 561 as the pinnacle choice for professionals seeking optimal results and efficiency in their operations.

Best for : Stainless steel / Glass grinding (wet & dry)/Laminates

Products available in: Narrow /wide belts /Rolls

Available grits ; 36-400



RX 100

Introducing the RX100 Hand Sanding cloth roll your ultimate companion in achieving flawless finishes and smooth surfaces with ease. Crafted with precision and designed for efficiency, the RX100 revolutionizes hand sanding, making it an indispensable tool for professionals and DIY enthusiasts alike. RX100 promises unmatched versatility and reliability. Elevate your sanding experience to new heights.

Best for: Wood/metals/Dyes/All hand works.

Products available in : Rolls

Available grits: 36-220



JE 108

J-weight abrasive hand roll designed for manual sanding tasks. Ideal for woodworking and metalworking, it offers flexibility and durability with tear-to-size convenience. Known for achieving smooth finishes, it's favored for its versatility in grit sizes and suitability for moderate to heavy-duty applications.

Best for- Wood /Construction /Paint Preparations

Products available in : Rolls

Available grits: 100- 400

Rolls

Sanding Sheets



SAC 678 Size 9x11"

SAC678 Size 9"x11": sheets offer high performance at a lower price point compared to its counterparts. With quality construction and reliable performance, it provides excellent value for hand sanding tasks. Versatile and efficient, SAC 678 competes favorably in woodworking, metal refining, and surface preparation, delivering reliable results without breaking the bank.

Best for: Woodworking/Metalworking/DIY projects/Automotive
Available in grit: 150-1000



SAC 968 Size 9x11"

Sheets is a premium waterpaper tailored for hand sanding, boasting water-resistance for durability. Its precise grit distribution ensures consistent results, achieving smooth finishes on various surfaces. Versatile and reliable, SAC 968 excels in woodworking, metal refining, and surface preparation, embodying excellence in craftsmanship and performance.

Best for: Woodworking/Metalworking/DIY projects/Automotive body paint/Construction
Available in grit: 80-2000



AA 305 Size 9x11"

Sheet is a versatile and affordable solution for pre-paint sanding on walls, woodwork, and metal surfaces. As the most budget-friendly option in the market, AA 305 delivers consistent performance without compromising quality. Whether preparing walls, wood, or metal for painting or staining, AA 305 ensures smooth finishes at an unbeatable price. Upgrade your sanding routine with AA 305 for efficient and cost-effective results across all surfaces.

Best for: Woodworking/Metalworking/DIY projects/Construction
Available grits 60-220



SAA 955 Size 9x11"

Sheet the non-loading abrasive paper engineered to resist clogging during sanding. Designed for optimal performance, it ensures efficient and uninterrupted sanding, particularly useful for softwoods, paint, and finishes prone to clogging traditional abrasives. SAA 955 delivers smooth finishes with prolonged effectiveness, enhancing sanding productivity.

Best for: Woodworking/Fiberglass and Composites
Available grits: 80-400



Thinwheels Platinum Series



STB111 -Size 107mm x 1.2mm

Cutting wheel engineered for excellence. With a 4-inch diameter and a slender 1.2mm thickness, it's designed for accuracy and durability. Ideal for a range of materials, from metal to ceramics, it ensures clean cuts with every use, making it a must-have for professionals and enthusiasts alike.



STB122 -Size 125mm x 1.2mm

Cutting wheel engineered for excellence. the 5-inch cutting wheel crafted for superior performance. With a slim 1.2mm thickness, it excels in precision cutting tasks. Whether tackling metal, ceramics, or other materials, its durability and sharpness ensure efficient, clean cuts. Trust STB 122 for your cutting needs, delivering reliability and excellence with every use.

Best for - Metals/ Stainless Steel



STB152 - Size 180mm x 1.6 mm

cutting wheel engineered for excellence. 7-inch cutting wheel engineered for exceptional results. With a substantial 1.6mm thickness, it offers strength and stability for demanding cutting applications. From metals to tough materials, its sharp edge ensures precise, efficient cuts. Trust STB 152 for durability and performance in all your cutting endeavors.

Best for - Metals/ Stainless steel



LANCER[®]
SAIL ABRASIVE PVT. LTD.



STB162 - Size 180mm x 3mm

Cutting wheel engineered for excellence. the ultimate 7-inch cutting wheel designed to exceed expectations. With a sturdy 3mm thickness, it offers unparalleled durability and longevity, outlasting competitors in the market. Crafted with precision and quality materials, STB 162 ensures consistent performance and superior results, making it the top choice for professionals seeking reliability and efficiency in their cutting operations.

Best for - Metals/ Stainless steel



STB182 - Size 230mm x 3mm

Cutting wheel engineered for unparalleled performance. With a robust 3mm thickness, it stands as a testament to durability and reliability, surpassing industry standards. Designed with precision and crafted from top-quality materials, STB 182 ensures prolonged usage and superior cutting efficiency, making it the prime choice for professionals seeking uncompromising quality and precision in their operations.

Best for - Metals/ Stainless steel



STB809- Size 355mm x 3.2mm

Size 355mm x 3.2mm our esteemed Platinum Series, a 14-inch cutting wheel meticulously crafted for unmatched performance. With a robust 3mm thickness and the added advantage of double netting, it epitomizes durability and precision. Tailored for solid iron bars, STB 809 surpasses competitors, ensuring superior results in every application. Trust the Platinum Series for excellence in grinding, setting the industry standard.

Best for - Metals/ Stainless steel



STB132 - Size 305mm x 3mm

Size 305mm x 3mm a cutting-edge addition to our lineup, designed with precision and durability in mind. This 12-inch, 3mm thick grinding wheel offers exceptional performance, tailored for solid iron bars. With the reliability of the Platinum Series, STB 132 ensures superior results, setting a new benchmark in the industry. With its Black color and double netting. It's a statement of safety and reliability.

Best for - Metals/ Stainless steel



LTG155 -Size 355mm x 3mm

Size 355mm x 3mm , the pinnacle of cutting wheel excellence. With an impressive 14-inch diameter and a robust 3mm thickness, it outshines competitors in both size and performance. Distinguished by its vibrant green color and single net. LTG 155 signifies unparalleled quality and precision. Trust LTG 155 for superior cutting results, setting the standard in the industry.

Best for - Metals/ Stainless steel



LTB165 - Size 355mm x 3mm

Size 355mm x 3mm, a cutting-edge 14-inch cutting wheel in sleek black. With a sturdy 3mm thickness, it stands as a symbol of durability and precision. Set apart by its distinctive black hue and single net LTG 165 signifies unparalleled quality and performance. Trust LGT 165 for superior cutting results, setting new standards in the industry.

Best for - Metals/ Stainless steel



STR135 - Size 355mm x 3mm

A 14-inch cutting wheel engineered for exceptional performance. With a substantial 3mm thickness, it ensures enduring durability and precision. Renowned for its extended cut rate, this wheel surpasses competitors, offering efficiency and reliability in every operation. Trust STR 135 for superior cutting results, setting the benchmark in the industry. set apart by its Red hue and Double net.

Best for - Metals/ Stainless steel



STB225 - Size 355mm x 3mm

A cutting-edge 14-inch cutting wheel designed for optimal performance. With a robust 3mm thickness, it guarantees lasting durability and precision. Distinguished by its Sleek black color and Double net. STB 225 offers enhanced aesthetics without compromising on quality. Experience superior cutting efficiency and reliability with STB 225, setting new standards in the industry.

Best for - Metals/ Stainless steel

Gold Series

Address :

M-47, 2ND FLOOR, GK-I,
NEW DELHI - 110084

Customer Care :

18003090520

Email ID :

customercare@sailabrasive.com

Website :

www.sailabrasive.com



SAIL ABRASIVE PRIVATE LIMITED