



We are India's leading creator of ultra-slim 0.3-mm aluminium wall thickness profiles — where engineering meets elegance.

It begins with precision, guided by accuracy, driven by time commitment, and defined by unwavering focus.

Varn Extrusion Pvt Ltd

Who We Are?

Since 2016, we have been at the forefront of aluminum innovation—crafting excellence in every profile we produce. As a trusted name in the industry, we specialize in manufacturing a full range of premium aluminum profiles with a strong focus on precision, performance, and purposeful design.

Our signature strength lies in producing ultra-thin profiles featuring wall thicknesses as fine as 0.3 mm - a rare capability that showcases our mastery in minimalist engineering and elegant functionality. We are proud to be among the few manufacturers in the world who can deliver such sophisticated and space-defining solutions.

Driven by a culture of commitment, craftsmanship, and creativity, we combine cutting-edge technology with deep industry knowledge to bring our clients solutions that are as durable as they are beautifully designed. At every step, we uphold the values of integrity, innovation, and on-time delivery—because your vision deserves nothing less than the exceptional.

Our Vision & Mission

- **Vision**

To be recognized as a globally trusted name in aluminium manufacturing, offering innovative, sustainable, and superior-quality products.

- **Mission**

To continuously enhance product quality, invest in modern technologies, and provide exceptional service to our clients by fostering a culture of continuous improvement and environmental responsibility.

- **Quality Commitment**

Our unwavering promise to deliver products that meet the highest standards through rigorous testing and continuous improvement.



*"From bold beginnings to trusted excellence —
We shape aluminum with passion and precision."*

Our Certifications

ISO 9001 : 2015

BIS Certified

AkzoNobel Certified

JOTUN Certified

ROHS Certified

CBAM Certified



Regal Allufin Industries is a produly sister company of Varn Extrusion Pvt. Ltd.

Our Ethics

- ▶ Quality & Integrity
- ▶ Environmental Responsibility
- ▶ Fair Labor & Workplace Safety
- ▶ Ethical Sourcing
- ▶ Honesty in Business
- ▶ Innovation with Responsibility

Our Strength

Manufacturing - Wise

Furnace Capacity

We Operate with two advanced Furnace systems - Melting furnace & Holding furnace. Each have a capacity of 5-MT enabling efficient billet production through in-house hot-top casting facility.

Our Plant Capacity

We are capable to produce 6000 MT aluminum profile annually.

Powder Coating

- Round - 2MTR per minute
- Conveyor Automatic gun machinery
- Approved applicable for: JOTUN, AKZONOBEL, ASIAN PAINT PPG, 10/15/25 Year Guarantee Colours
- 7 tank pretreatment process
- Chromotization

Fabrication Facilities

Precision cutting, punching, and drilling carried out in-house ensure flawless fabrication, tight tolerances, and faster delivery.

Press Machines

We have 3 - Extrusion Press

- 600 UST
- 800 UST
- 800 UST
- 1650 UST (Coming Soon...)

Skilled Workforce

A team of 300+ work cohesively to maintain seamless operations and uphold our commitment to quality.

Anodizing Capacity

25 Tanks

- Capacity of anodizing - 450 MT/month
- Shot Blasting facilities
- Electro Anodize Colour
- Work up to 25 Micron in anodize
- Automatic Packaging machine
- Shrinkage Packaging Machine

All Under One Roof

All processes — from billet casting, extrusion, surface treatment to final packaging — executed in-house for unmatched speed, quality control, and cost efficiency.

Our Strength

Quality - Wise

Spectrometer

For Accurate & Detailed chemical composition analysis of raw materials. SPECTRO Analytical Instruments GMBH, Germany

Brinell Hardness Tester

To Measure the hardness of aluminum extrusion profiles to ensure strength and durability.

- Brinell Hardness Tester
- Webster Hardness Tester - USA
- UTM Machine

Mould Library

We maintain an extensive range of 1000+ moulds, allowing customization and precision for various requirements.

ERP System

Our in-house ERP system ensures efficient workflow, real-time monitoring and precise control across all departments.

Packaging Options

Our products are packed using multiple protective layers such as Inter-Lifting, tencile, bubbles-sheets etc. This prevents scratches or dentus during transit.

Die Maintenance Facility

Our in-house Die Maintenance Facility ensures consistent precision, extended die life, reduced downtime, and faster production turnaround.

Sustainability Commitment

R&D and Design Support

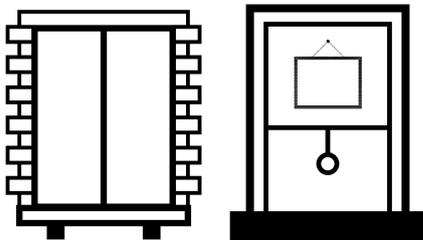
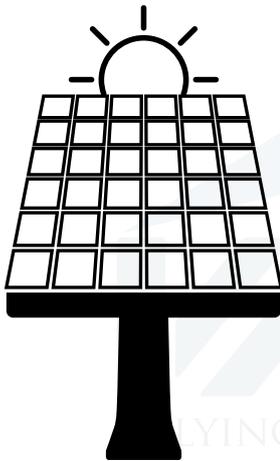
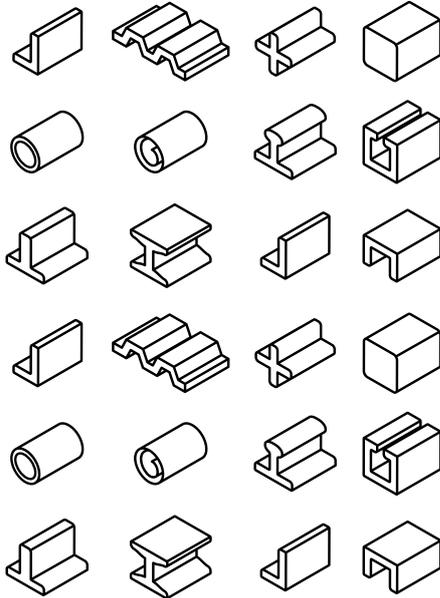
Offering custom profile development, product optimization, and innovative solutions tailored to client needs.

We are committed to sustainable manufacturing practices. Our initiatives include:

- * Recycling aluminium scrap and using eco-efficient furnaces
- * Water treatment and effluent management for anodizing processes
- * Powder coating processes that minimize VOC emissions
- * Energy-efficient lighting and equipment across the factory

We actively support a circular economy and strive to reduce our environmental impact at every stage of production.

OUR PRODUCTS



- Architectural
- Board Section
- Curtain Section
- Clean Room
- Display
- Electrical and Electronics
- Elevation
- Equal Angle
- Fencing
- Flat Bar
- Fluted Tube
- Furniture
- Hardware
- Industrial
- Luggage Section
- Kitchen Profile
- Heat Sinks Profiles
- Photo Frame
- Rectangle Tube
- Round Tube
- Sliding Window
- Slim Partition
- Solar
- Square Tube
- Squar Bar
- Textile
- Transport
- Tube Light Section
- U-Channel
- Wardrobe
- Miscellaneous & OEM
- Private Customization

Why us?

□ Trailblazers in Ultra-Slim Technology

We're proud to be India's pioneers in manufacturing ultra-slim aluminium profiles as thin as 0.3mm (Wall Thickness)— a mark of precision, innovation, and engineering finesse. When others followed, we were already leading.

□ Everything Under One Roof

From anodizing and powder coating to in-house fabrication and automatic packaging, our fully integrated facility ensures seamless production with zero compromise on quality or timelines.

□ Premium Coating Approvals

Only the best finishes make the cut. That's why we're officially approved by Jotun, AkzoNobel, Asian Paints PPG — trusted names for world-class powder coating. Your products deserve nothing less.

□ 300+ Strong Workforce, One Shared Vision

With over 300 skilled professionals, our team powers excellence in every process. It's not just manufacturing — it's passion, precision, and people working in harmony.

□ Speed. Reliability. Commitment.

We live by our word. With streamlined operations and on-time logistics, we deliver what you need, when you need it — no excuses.

□ Quality is Our Identity

For us, quality isn't a checkpoint — it's a mindset. From raw material to final finish, every inch of every profile reflects our uncompromising standards.

□ Future-Ready & Eco-Conscious

At VARN Extrusion Pvt. Ltd., We don't just build for today. With sustainable practices and eco-friendly processes, we're helping shape a greener, smarter future.



Corporate Office

Varn Extrusion Pvt Ltd Regal Allufin Industries

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Unit - 1

Varn Extrusion Pvt Ltd

Block No.594/A, Plot No. 71-86, Shivalay Industrial Estate B/H I Shree Khodiyar Petrol Pump, NH-8, At- Kosamba, Ta. Mangrol, Surat, Gujarat - 394120, India

Unit - 2

Varn Extrusion Pvt Ltd

Block No. 599/1, Plot No. 55 to 78, Shivalay Industrial Estate, B/H I Shree Khodiyar Petrol Pump, NH-8, At - Kosamba, Ta. Mangrol, Surat, Gujarat - 394120, India

Unit - 3

Regal Allufin Industries

Block No-593/1, Shivalay Industrial Estate, B/H I Shree Khodiyar Petrol pump, NH-8, At-Kosamba, Ta. Mangrol, Surat, Gujarat - 394120, India.

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Varn Extrusion Pvt. Ltd.



Regal Allufin Industries

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