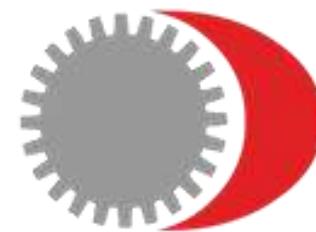


BHORUKA

A YKK AP COMPANY

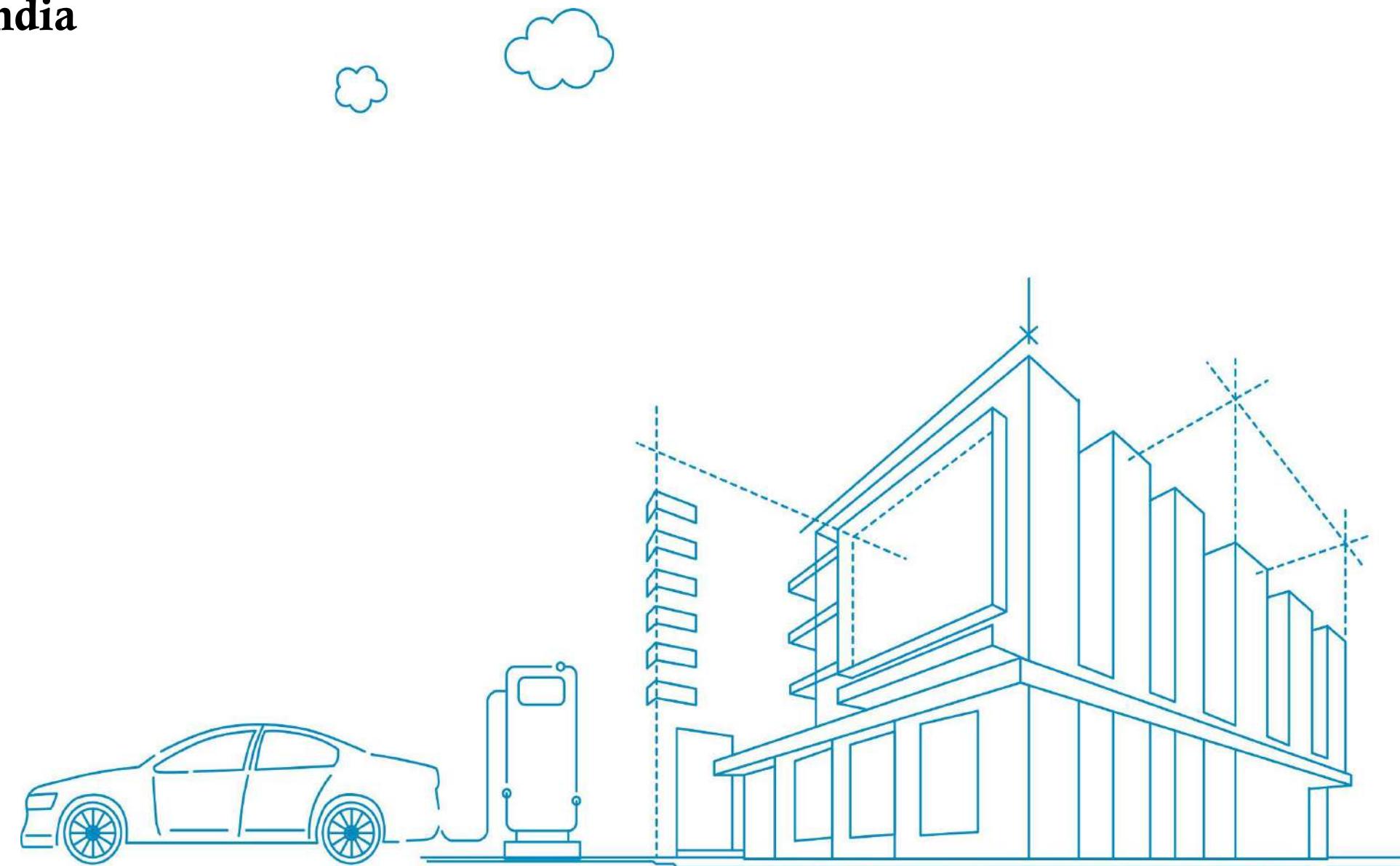
Extruding Excellence



Admired Companies to watch in India 2025 by **Forbes India**

Tomorrow's Mettle

BHORUKA EXTRUSIONS PRIVATE LIMITED



Our **vision** is to be the **Preferred Extruder** of choice for iconic projects by delivering products and services that reduce our **customers' total cost of ownership**.

We do this by **leveraging technology** and a commitment to sustainability, customer satisfaction, and operational excellence



Path to becoming preferred Extruder

Customer Satisfaction

Ensuring Client needs are met with High Quality Service

Operational Excellence

Streamlining processes for Optimal Performance

Leveraging Technology

Leveraging Technology to enhance efficiency and real Time access.

Sustainability

Implementing Eco-friendly practices for long term viability

About Us

Established in 1979

100% subsidiary of
\$6.5 Billion YKK AP Inc.
Japan

Extrusion capacity of
1350 MT / Month
(6" / 8" / 9" - extrusion
press)

In-house Anodizing
capacity of 250 MT /
Month (Italtechno, Italy)

In-house Powder coating
capacity of 350 MT /
Month (Nordson , U.S.)

In-house Machining Facility
with new CNC Machining
Centres from FOM
Industries, Italy

»» Key Highlights

SAP Implementation Award



Award winning SAP
implementation
(ECC 6.0) in Metal Sector

Online Self-Updating E-catalogue



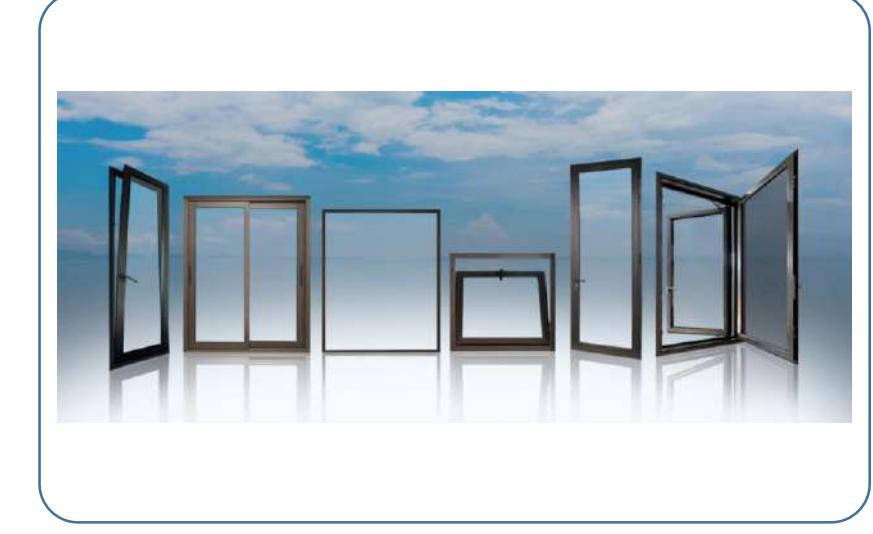
Instant access to thousands of
profiles listed in different
categories

Bhoruka 360 CRM & E Planner



Online order tracking through
Bhoruka 360 CRM portal) and
Planning (E-Planner)

Approved Extruder for System Windows



Airclos, AluK, Asahi, Dorma
IWIN, Schueco & others

A photograph of a modern architectural structure, likely a glass and steel building, with a curved facade. The building is set against a sky filled with scattered clouds. The image is partially obscured by a solid blue rectangular overlay that covers the top half of the frame.

About **YKK AP**

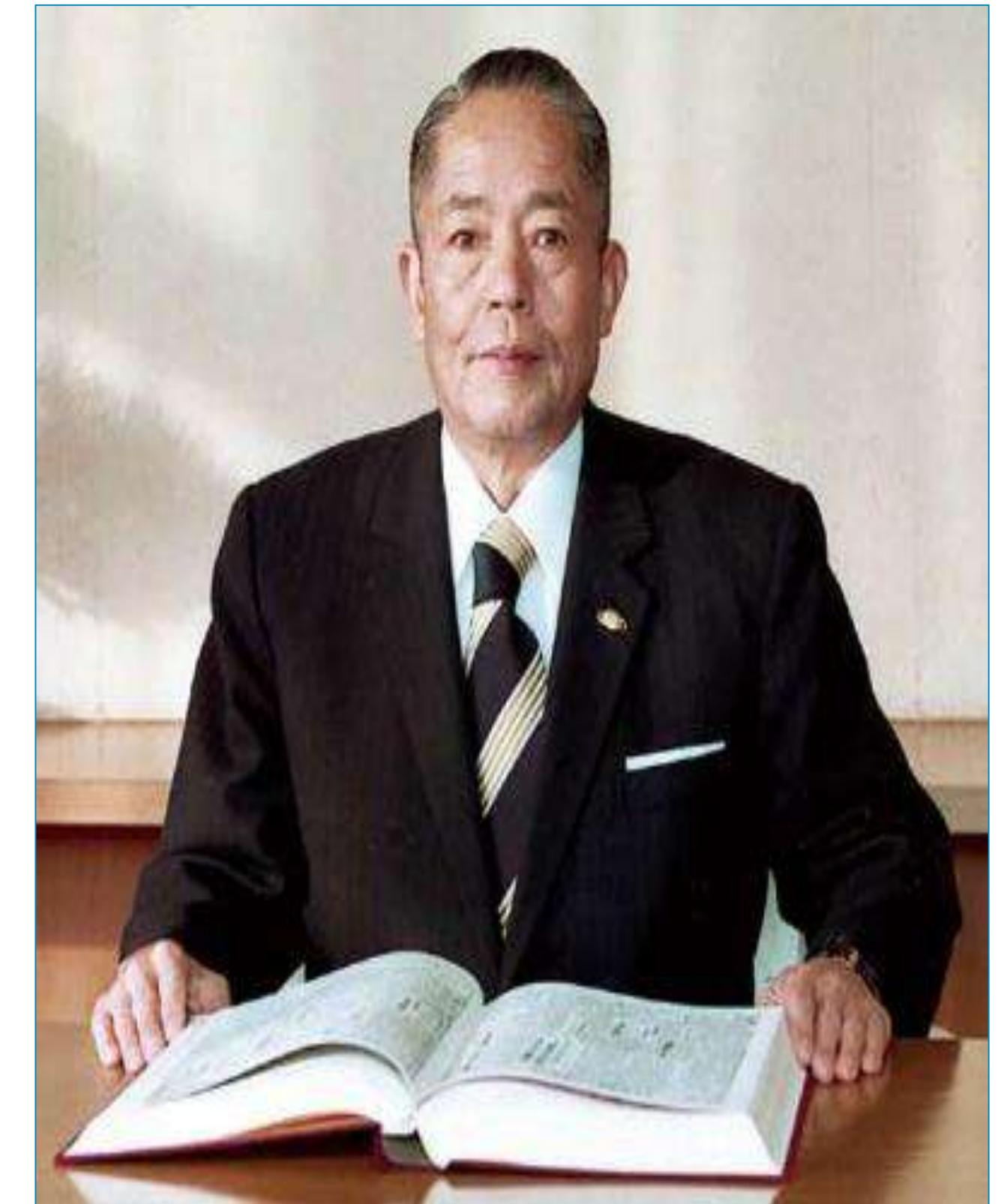
Philosophy



CYCLE OF GOODNESS

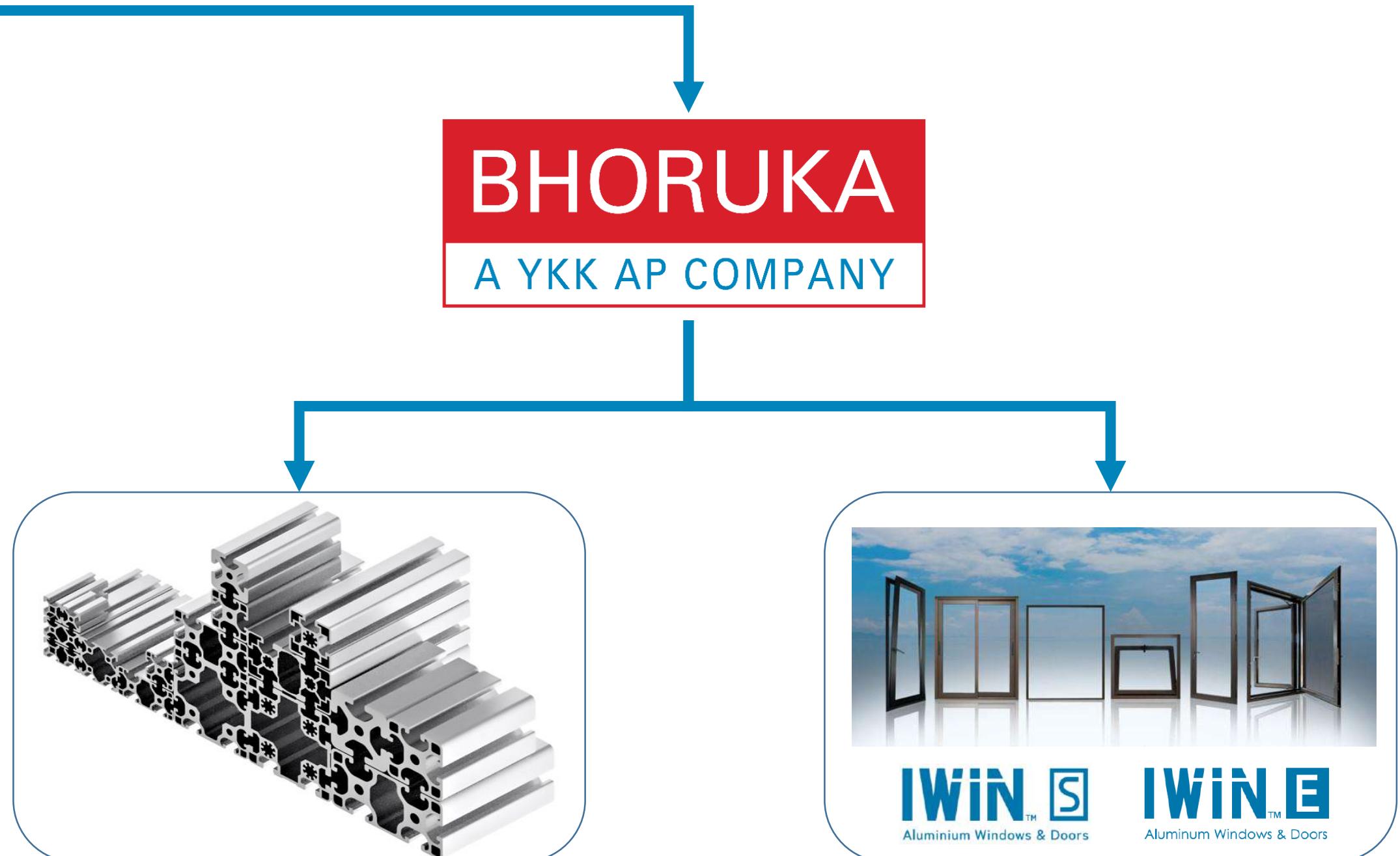
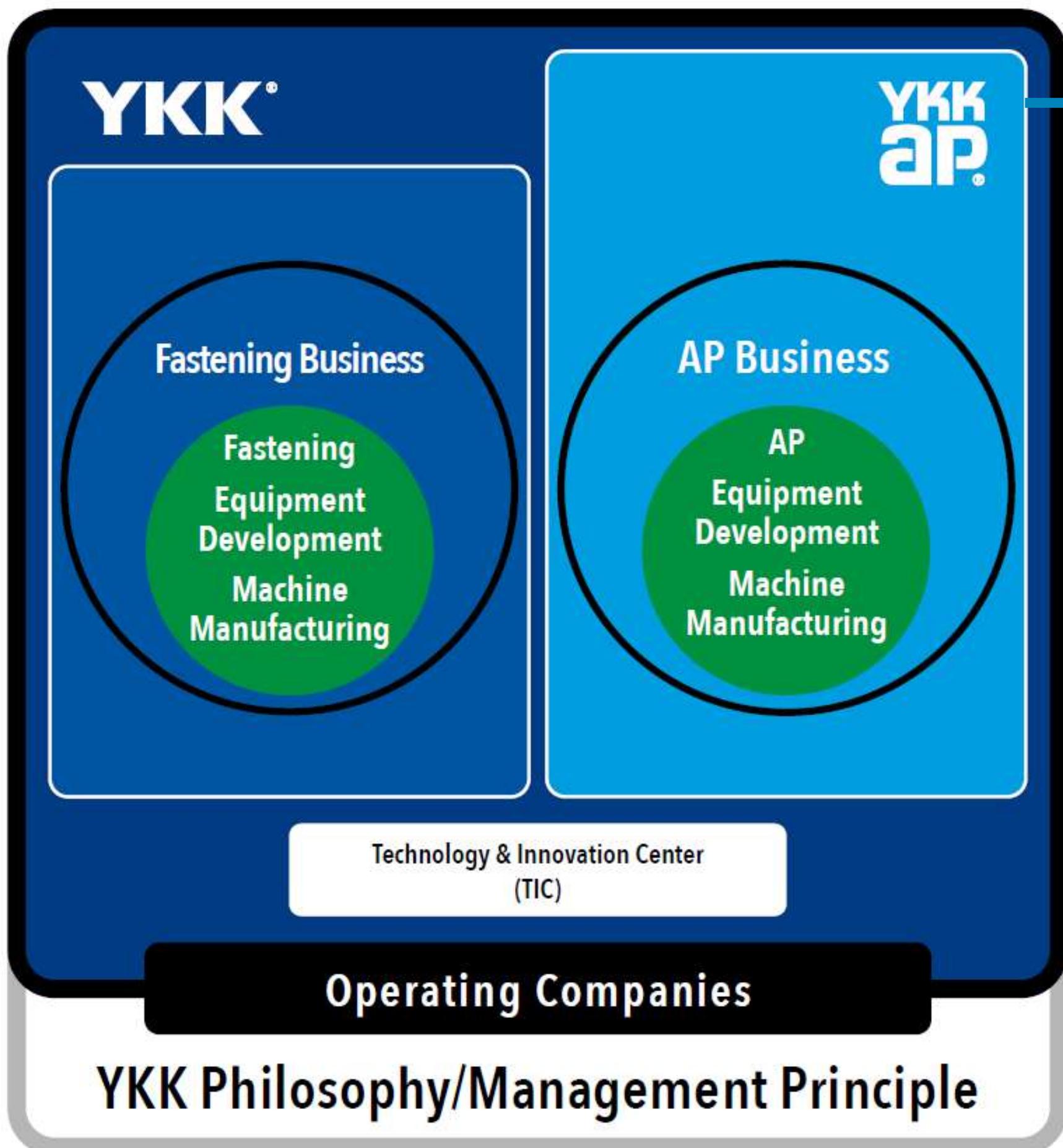
“No one prospers without rendering benefit to others”

If we keep creating **new values by innovative ideas** and **inventions** through our business activity, we can expand our business. That brings **prosperity to our customers** and business partners, and as a result, we can **make a contribution to society**



Tadao Yoshida
Founder of YKK

YKK Group Structure



100% made-to-order aluminium extrusion that caters primarily to the building & construction sector & OEM Sector

IWIN Aluminium Doors and Windows is a home-creation B2B brand designed by YKK AP with Japanese Precision.

About YKK AP

YKK AP was incorporated as a subsidiary of a zipper manufacturing company in 1957. Since entering the architectural products business, it has grown worldwide to become a leading company in its field

Key Information of YKK AP		FY2024
Number of employees	Japan	12,991
	Ratio of men to women (Japan)	Men: 73 % Women: 27 %
	Overseas	4,843
Number of women in management positions	Number of employees	133
	Ratio	6.50%
Employment rate of persons with disabilities (average for each fiscal year)		2.44%
Contribution of Carbon Emission through high thermal insulation products	vs. FY2020	173%
	Quantity	811 kt CO2
Number of locations	Japan	194 locations
	Overseas	58 locations
Manufacturing sites	Japan	24 sites
	Overseas	12 sites

Purpose of YKK AP

*We Build a Better Society
Through Architectural Products*

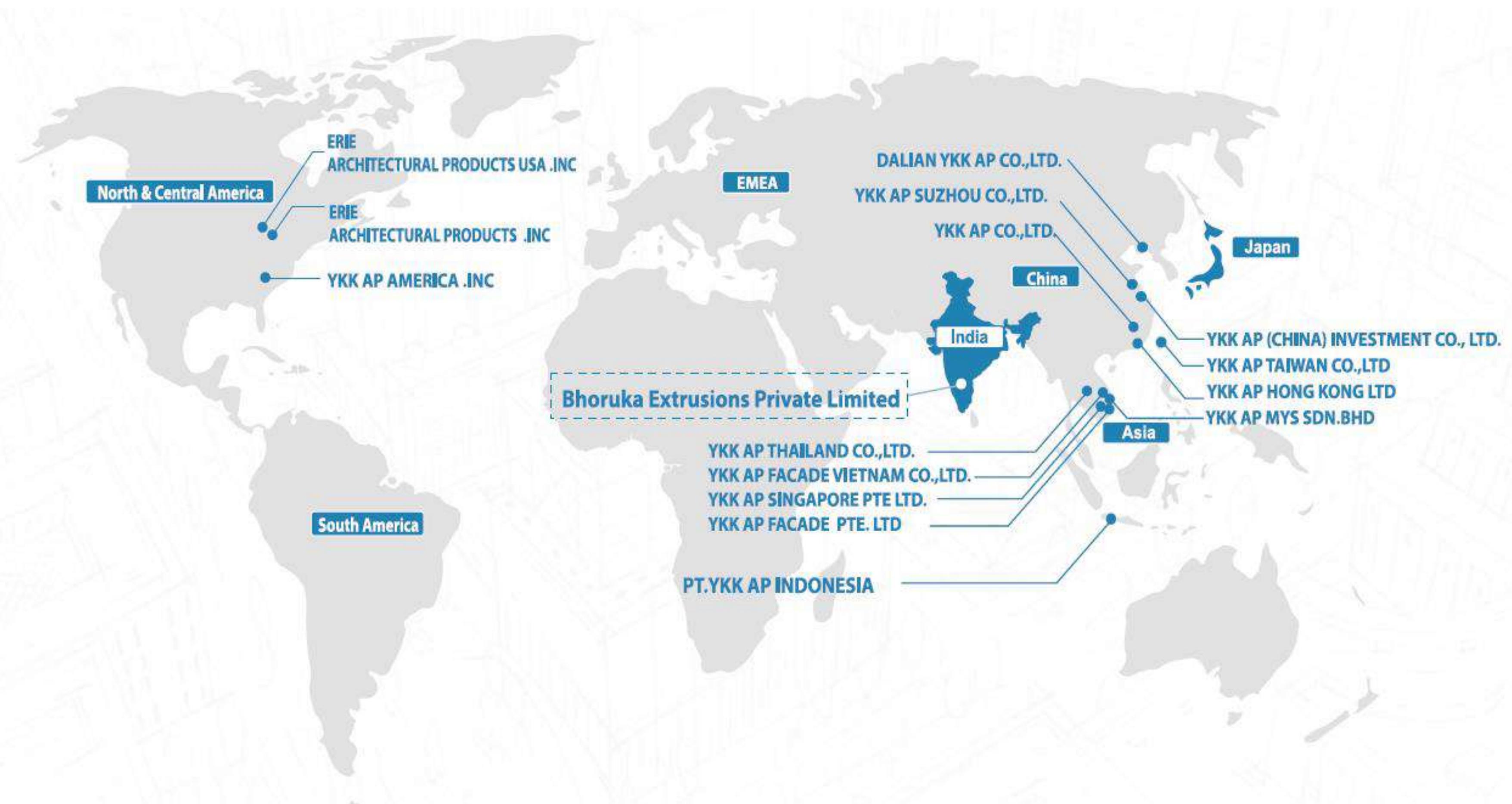
With a spirit of curiosity and exploration, we develop architectural products of true value that connect people, planet, and the future.

We want to create a better society, while remaining committed to the art and technology that have always been fundamental to architectural culture

Sales	FY2024
Net sales (consolidated)	\$3.74 billion
Japan	\$3.13 billion
Overseas	\$0.83 billion
Overseas ratio	18%

1USD=142.92JPY

Global Presence



Why Bhoruka ?

Bhoruka Extrusions is a **45 year old** trusted brand in Aluminum Extrusion Industry which is owned & guided by YKK AP Inc., Japan - the largest player in the global façade & fenestration business. Our customers are our most valuable partners. We believe in a customer- centric approach where understanding and addressing customer need is our top priority. We will listen, adapt, and deliver solutions that precisely meet customer requirement.



Technology-enabled value creation

Bhoruka 360 and E-planner offer customers real-time order tracking, estimated dispatch dates and document access.



Compliance & certifications

Bhoruka ensures full compliance with global standards through certifications like ISO, BIS, IGBC, GRIHA, REACH & ROHS



Ensuring high level of reliable OTIF

Using E Planner and streamlined processes to consistently achieve high On-Time In-Full (OTIF) reliability.



Optimum Cost of ownership

Mean weight billing, dispatch tolerance, and matching section ensure optimal ownership cost for the customer



Integrated Manufacturing Facility

Integrated Extrusion facility with Toolroom, Anodizing, Powder Coating and machining Unit.

Our Long-term Strategic Framework

Customer Centric Approach

Innovation & Quality

Team Empowerment

Market Expansion

Sustainability and Responsibility

Key Differentiators

Factor	Bhoruka Extrusions	Competitor	<u>Advantage at Bhoruka Extrusions</u>
SO Release	In Pieces	In Kgs	Matches with the Cutting List of Fabricator or Façade Contractor Software
Weight Measurement	Drawing Mean Weight	Actual Weight	Matches with Tender weight, PO-Invoice consistency, ~3.5% savings on powder weight
Dispatch Tolerance	1-1000 pcs (-0%+5%)/ >1000 pcs (-0%+2%)	+/- 10% in Kgs	Reduced inventory and less total cost
Matching Section	Ageing and Invoice Blocked	No Check.	Reduced inventory at Customers
Order Status	Online through Bhoruka 360 CRM Portal	NA	Customer can track PI-PO-SO-Production-Dispatch online
Estimated Dispatch Date	Through E-Planner in Bhoruka 360 CRM Portal	Excel	Customers can plan operations based on estimated date of dispatch

Key Differentiators

How Bhoruka's planning team optimizes material flow, order & OTIF fulfillment?

Advance Projection

Material Movement

100% SO Completion

OTIF

- Die Check
- Alloy Check
- Powder Check

Goal

100% BOM in-place for immediate production

- Extrusion to Packing Lead-time
- Packing material check

Goal

Once extruded, on-time SO-wise movement to packing

- Monitor daily rejection booking
- Post each dispatch, check -0% & WIP

Goal

-0% dispatch

Branches

S&OP

Production

Customer

Bhoruka 360

On Time: Delivering the aluminum extruded profiles to the customer exactly by the agreed date.

In Full: Supplying the complete quantity and specifications of extruded profiles as ordered, without any shortages or errors.

Throughout the process, coordination between branches, S&OP, production, and Bhoruka 360 supports efficient communication and planning. With this structure in place, Bhoruka Extrusions ensures timely and complete deliveries, thereby achieving OTIF.

Key Differentiators

How Bhoruka's planning team monitor production to Dispatch Process Flow?

With powerful tools like the **Advance Planning** and **EDD Trackers**, we ensure every Sale Order moves like **clockwork** from SO Release to delivery. At Bhoruka, production to dispatch isn't just managed, it's mastered with proactive planning, real-time monitoring, and seamless coordination

Projection- SO Release

Alloy, Die & Powder

- 3 Months Forecast
- Monthly Plan
- Monthly Estimation
- Weekly Estimation
- PO & Approved PI
- SO Release (Bhoruka 360 + E Planner)



SO Release - Dispatch

Planning, Material Movement & Dispatch

- Planning (Priority Rule)
- Monthly Dispatch Tracker
- Production
- Rejection Planning if any
- Packing
- Dispatch Planning
- Post Dispatch Activities

MONITORING PROCESS	METHODOLOGY
Monitoring ADP status, from projection to SO Release	Advance Planning Google Sheet
Daily Planning & Completion monitoring	Weekly planning and Online DPH
Movement of material at all storage locations	Inventory Tracking Google Sheet
All quality rejections are re-planned within 24 hours	Rejection Recreation Google Sheet
EDD committed Sales Orders	EDD Tracker Google Sheet
100% SO Completion monitoring based on Dispatch Tolerances	Short Close Report

Integrated Facility



State-of-the-art manufacturing facility in Mysore, Karnataka



New Development - New Extrusion Press (HLT) commissioned in Sep 2025



ToolRoom

- › Equipped with Conventional and CNC Machining Centres



Extrusion

- › Equipped with 6", 8" & 9" Extrusion Press with a Capacity of 1350MT/Month



Anodizing

- › 7 Tank Treatment Plant with Black, Silver, Champagne and Bronze Shades



Powder Coating

- › Hexavalent Chromium Process with any any RAL Shades



Machining

- › Machining Centres from FOM Industry Italy



Foundry

- › Oil Fired furnace to cast billets in-house from the in-house rejection

Equipment's

TECHNICAL FACT SHEET				
Parameters	Press-1	Press-2	Press-3	Press 4
MAKE	Wean United (USA)	Year Chang (Taiwan)	Cheng Hua (Taiwan)	HLT (China)
Strength of extrusion press (TONS)	1800	1100	2750	3000
Diameter of billet	203 mm	152 mm	228mm & 203mm	228mm
Maximum pressure of Press (BAR)	210 BAR	210 BAR	230 BAR	305 BAR
Mark of Billets (6063-6060)	6063, 6005, 6105, 6061		6063, 6060, 6101, 6005, 6351, 6061, 6082	6060, 6063, 6005, 6061, 6082, 6101 & 6351 (Other 6XXX series based on requirement)
Type of Billet Oven (gas, diesel, induction)	Hot log shear	Induction	Hot log shear	Double Puller with Fly Saw
Type of Puller	Track type	Track type	Track type	Piped Natural Gas

New Development - New Extrusion Press (HLT): The commissioning of Press 4 in September 2025 has significantly enhanced extrusion capacity and enabled larger profile sizes.

TOOL ROOM	
Die types	Solid, Hollow, Semi-hollow
Dia CCD	Solid – 300mm; Hollow-280mm
# of sections	>18,000
Lead Time	Solid - 15 days; Hollow - 21 days
BHORUKA ANODISING	
Make	Italtecno, Italy
Microns	5 to 25
Colors	Silver, Champagne, Bronze , Black
Maximum Length	6400 mm
Finish	Matt, Brush
BHORUKA POWDER COATING	
Pre - Treatment	Chemetall, Germany
Powder Coating	Nordson , U.S.
Spray System	Automatic
Thickness Range	60 To 120 Microns
Colors	All RAL Shades
Type	Metallic / Non Metallic
Gloss	High Glossy, Semi Glossy, Matt
Finish	Plain, Texture
Max Length	7500 mm
MACHINING	
Machining Centres	FMC 340, Blitz Alva-550 Double Head Cutting
Make	FOM Industries, Italy
Operations	Milling, Drilling, Boring, Countersinking, Angle Cutting, Turning & Tapping

Alloy Details

Chemical Composition as Per EN 573-3:2007

Alloy	Si	Fe	Cu	Mn	Mg	Cr	Zn	Ti	Aluminum Min
6063	0.20-0.60	0.35	0.1	0.1	0.45-0.90	0.1	0.1	0.1	Remainder
6060	0.30-0.60	0.10-0.30	0.1	0.1	0.35-0.60	0.05	0.15	0.1	Remainder
6061	0.4-0.8	0.7	0.15-0.4	0.15	0.8-1.2	0.04-0.35	0.25	0.15	Remainder
6005	0.6-0.90	0.35	0.1	0.1	0.40-0.60	0.1	0.1	0.1	Remainder
6105	0.6-1.0	0.35	0.1	0.15	0.45-0.8	0.1	0.1	0.1	Remainder
6082	0.7-1.3	0.5	0.1	0.4-1.0	0.6-1.2	0.25	0.2	0.1	Remainder
6101	0.30-0.7	0.5	0.1	0.03	0.35-0.8	0.03	0.1	0	Remainder
6351	0.7-1.3	0.5	0.1	0.40-0.8	0.40-0.8	0	0.2	0.2	Remainder

Mechanical properties as per DIN 755-2/IS-1285

Alloy/T6	Tensile Strength, min MPa	Proof Stress min MPa	Elongation A50mm min in %
6060	185	150	7
6101	200	170	8
6063	185	150	7
6005	255	200	15
6105	260	240	8
6061	290	235	7
6351	295	255	7
6082	295	255	7

T4 Temper

Solution heat treated & naturally aged

T5 Temper

Cooled from hot working and artificially aged (at elevated temperature)

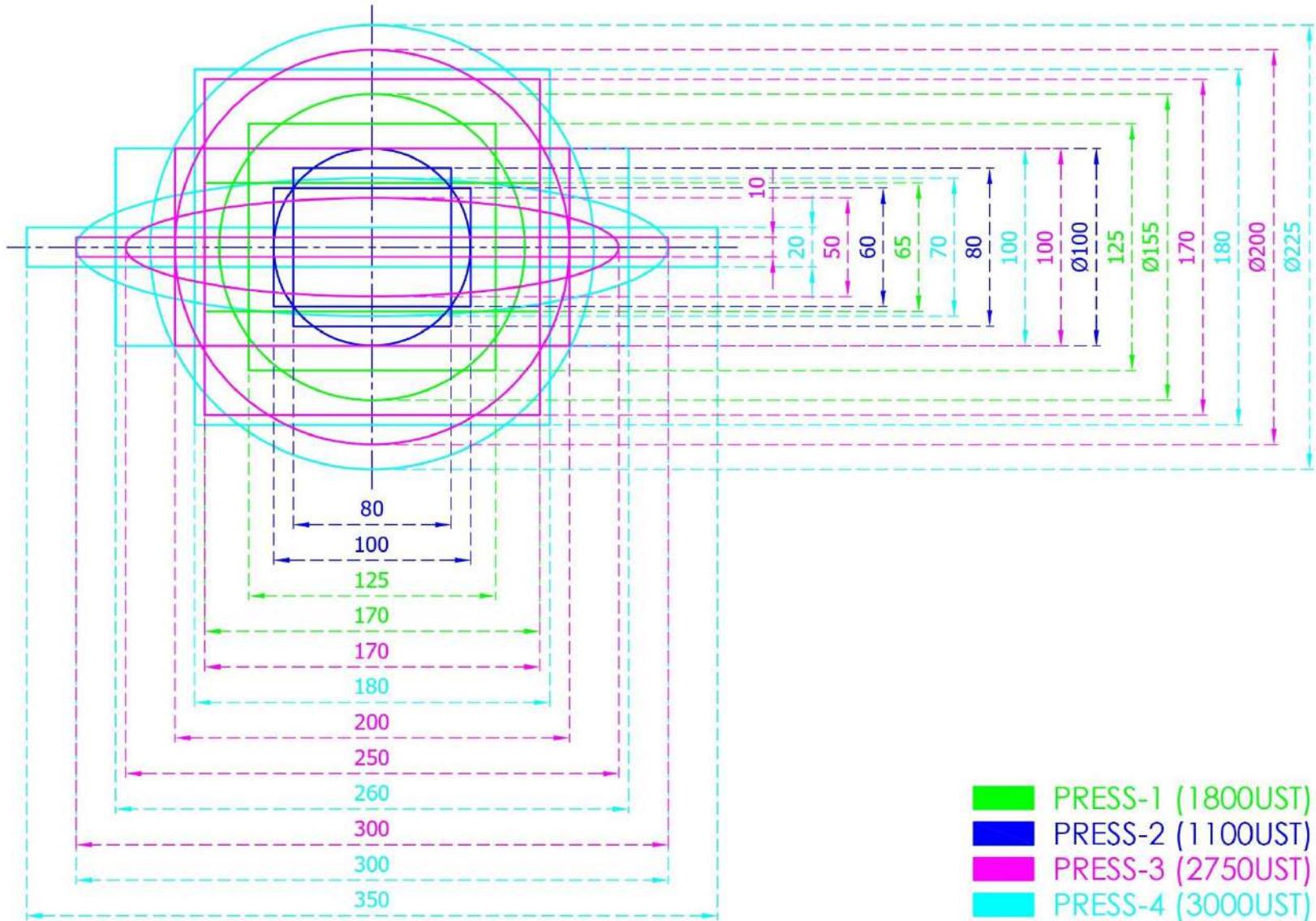
T6 Temper

Heat-treated and artificially aged

T66 Temper

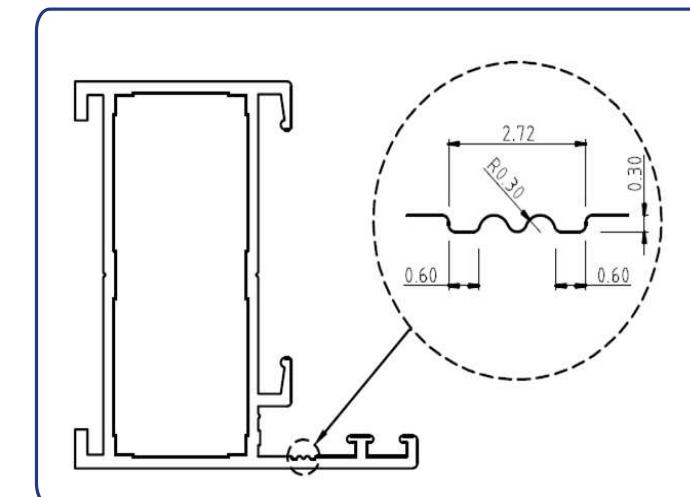
Heat-treated and artificially aged using a special process to improve mechanical properties

Extrusion Range



- ◆ Unique Identification mark in all new profile developments (since 2015)
- ◆ It will be located at only non-functional and unexposed/hidden area of the profile.
- ◆ This Identification mark will be prominent throughout the profile length (utilizing only 0.3mm thickness)
- ◆ ID mark will be non-functional/ un-exposed area)

Shape	Press-1 (8"-1800 UST)	Press-2 (6"-1100 UST)	Press-3 (9"-2750 UST)	Press-4 (9"-3000 UST)
Square (A×B)	125 × 125 mm	80 × 80 mm	170 × 170 mm	180 × 180 mm
Rectangle (W×H)	170 × 65 mm	100 × 60 mm	200 × 100 mm	260 × 100 mm
Round (Ø)	Ø155 mm	Ø100 mm	Ø200 mm	Ø225 mm
Elliptical (W×H)	-	-	250 × 50 mm	300 × 70 mm
Flat (W×T)	-	-	300 × 10 mm	350 × 20 mm



Serving Industries

Leveraging a broad portfolio and competitive edge to deliver excellence in construction, automotive, and renewables.

Building & Construction Segment



- ◆ Made-to-order aluminium extrusions for façades, curtain walls, and cladding system in different size and finishes.

- ◆ Our catalogue contains more than 18,000 sections that Bhoruka has developed by virtue of being in the industry for more than 44 years



- ◆ We hold the unique distinction of supplying high-quality aluminium extrusions to globally reputed to Door Window systems as follows:

- ◆ Airclos, AluK, Asahi, Dorma, IWIN, Schueco and others.



OEM / Industrial Segment



Diverse Portfolio

- › Solar Panels
- › Automotive
- › Electrical and Electronic Equipment's
- › Machine Members

Bhoruka's Competitive Edge

- › Under One Roof –EXT, PC/ANO, FAB
- › Compliance and Certifications
- › Total Cost of Ownership
- › Sustainability

Automotives

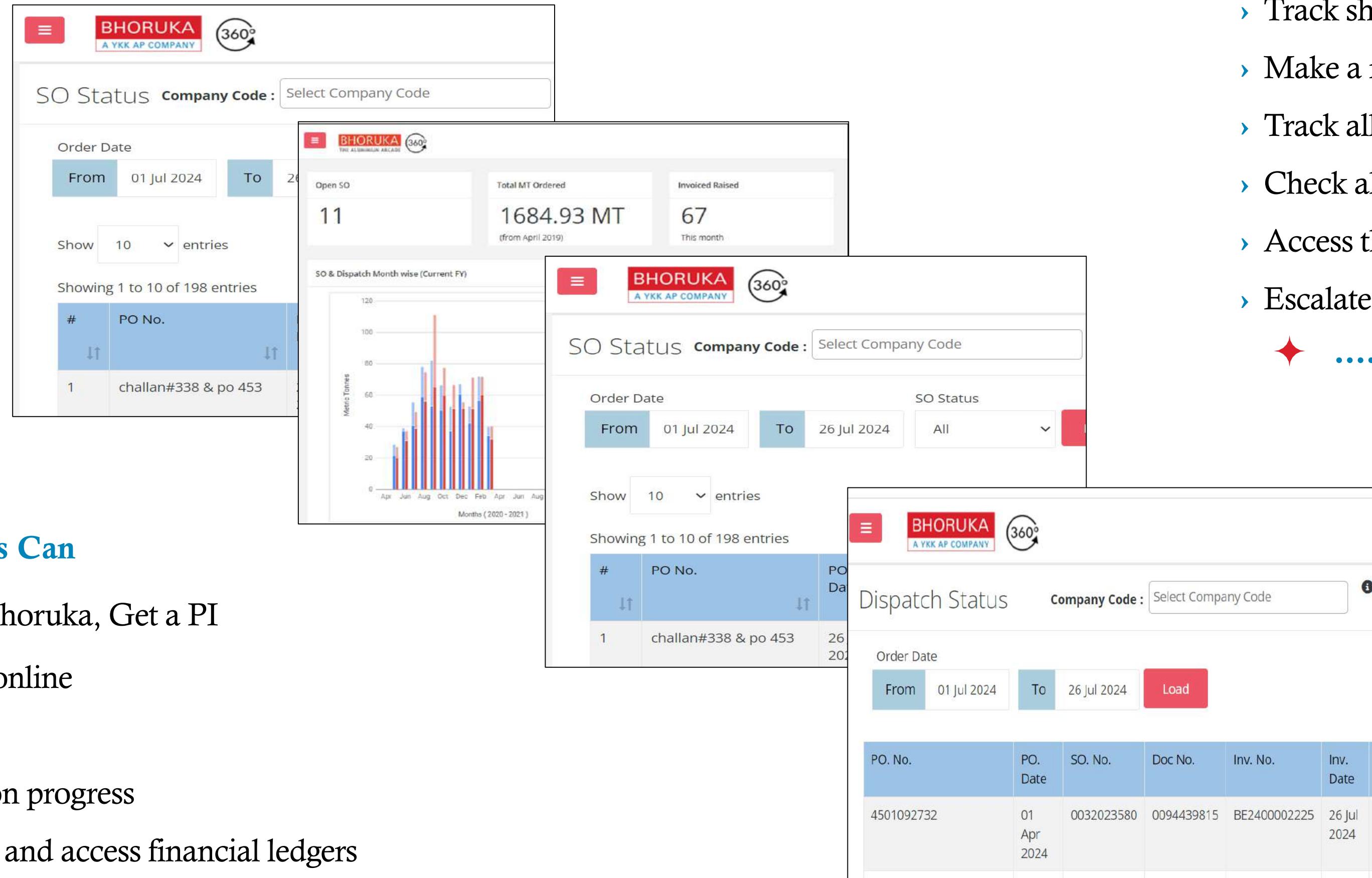
- › Roof Rails
- › Nudge Guards
- › EV Battery Enclosures

Scale Opportunity

- › Expand to other OEMs
- › Target Renewable Energy Sectors

Bhoruka 360

Leveraging on Technology - [Bhoruka 360](#) - The Industry first CRM module for the customer.



The image displays four screenshots of the Bhoruka 360 CRM interface, illustrating various features for customers:

- SO Status:** Shows a table of sales orders with columns for #, PO No., and PO Date. A chart below shows "SO & Dispatch Month wise (Current FY)" with "Metric Tonnes" on the y-axis and "Months (2020-2021)" on the x-axis.
- Dispatch Status:** Shows a table of dispatches with columns for PO No., PO Date, SO. No., Doc No., Inv. No., and Inv. Date. A table below shows "SO Status" with columns for Open SO, Total MT Ordered, and Invoiced Raised.
- SO & Dispatch Month wise (Current FY):** A bar chart showing monthly sales and dispatch volumes in Metric Tonnes.
- SO Status (Detail View):** A detailed view of the SO Status table, showing data for a specific date range (From: 01 Jul 2024, To: 26 Jul 2024) and status (All).

- › Track shipments
- › Make a request for factory visit
- › Track all past transactions and invoices
- › Check all contracts and agreements
- › Access the product catalogue
- › Escalate unresolved issue

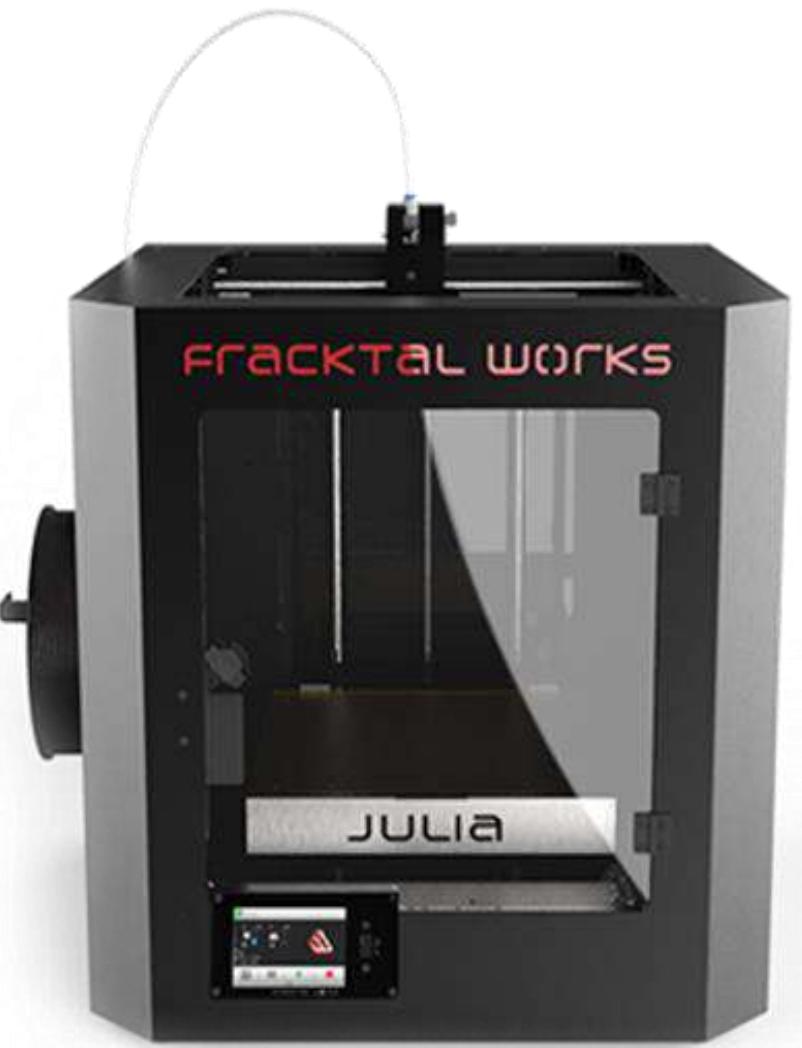
◆ all on real-time basis

◆ Our Customers Can

- › Release PO to Bhoruka, Get a PI
- › Approve the PI online
- › Check SO status
- › Check production progress
- › Check deliveries and access financial ledgers

3D Printing

Industry's First
Extruder to have 3D
Printing Technology



3D Printed Samples
developed prior to
Die Development

- › FFF printing technology with auto platform calibration.
- › Print up a 60-micron resolution with a 0.25mm nozzle.
- › Comes in various sizes. The machine has a build volume of 300mm x 300mm x 400mm

- › Customers can test the product for snap/slide fitment or gasket development prior to die manufacturing
- › Visualize and test the profile's form and fit quickly before committing to die manufacturing.



Eco-friendly Manufacturing

At Bhoruka Extrusions, sustainability isn't just a goal-it's a responsibility we live by every day with every product we supply is ROHS & REACH compliant, proving that safety and responsibility can go hand in hand

Here's how we're making a difference:



Our 16-acre manufacturing facility is home to **260+ trees**, reflecting our commitment to a greener and more sustainable environment



Our **Press-3** facility is equipped with Roof-top-Solar which has the capacity to generate the Solar power of **418KWP**



Introduced **biodegradable poly cover packing** for aluminium profiles, made from renewable materials which is Fully decomposable, eco-safe alternative to HDPE



Implemented sustainable practices including **75% aluminium chip recovery**, **95% treated water reuse**, **20% packaging reduction**, **biogas** from canteen waste, **ETP sludge reduction**, and CNG fleet with solar energy.

Certifications

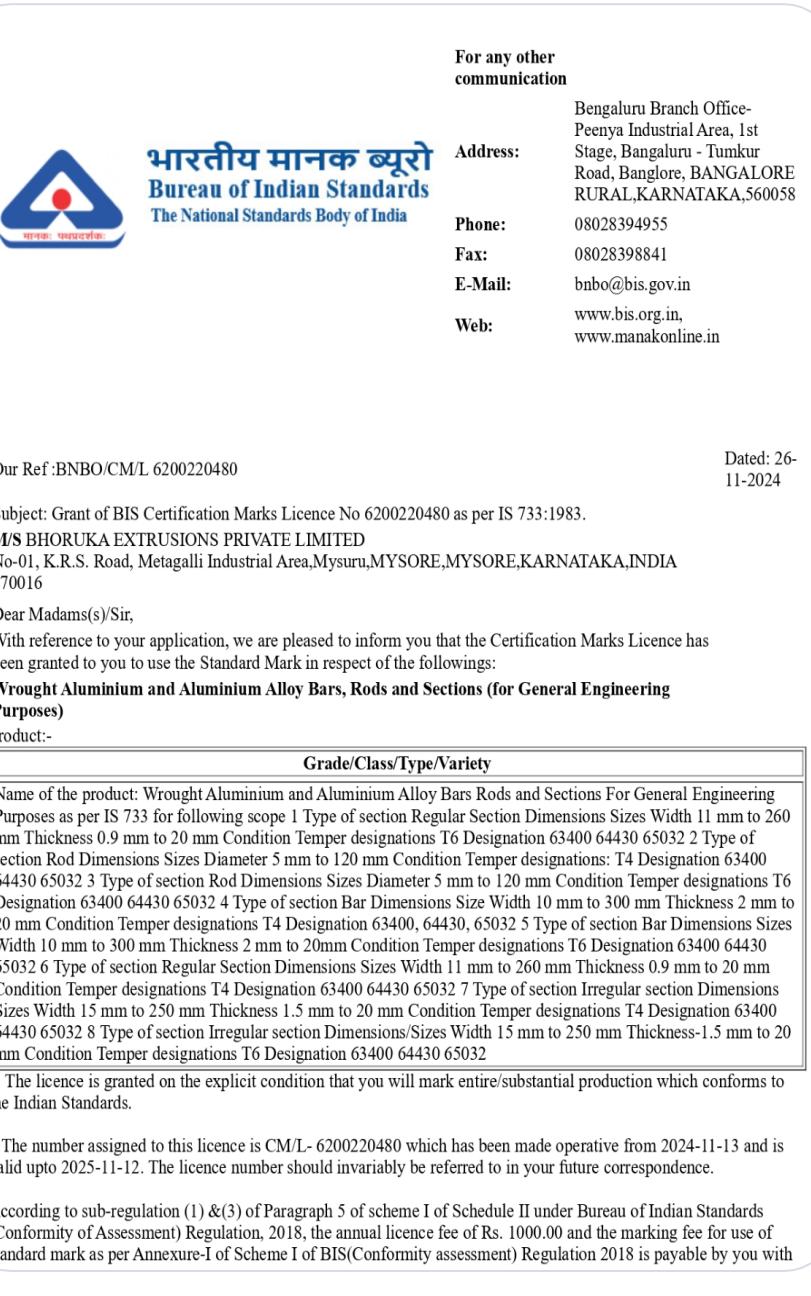
Quality Compliance

Bhoruka Extrusions ensures strong quality compliance, holding ISO - QMS certification, BIS licenses and Work Approvals Certificate from Indian Register of Shipping for stringent quality standards

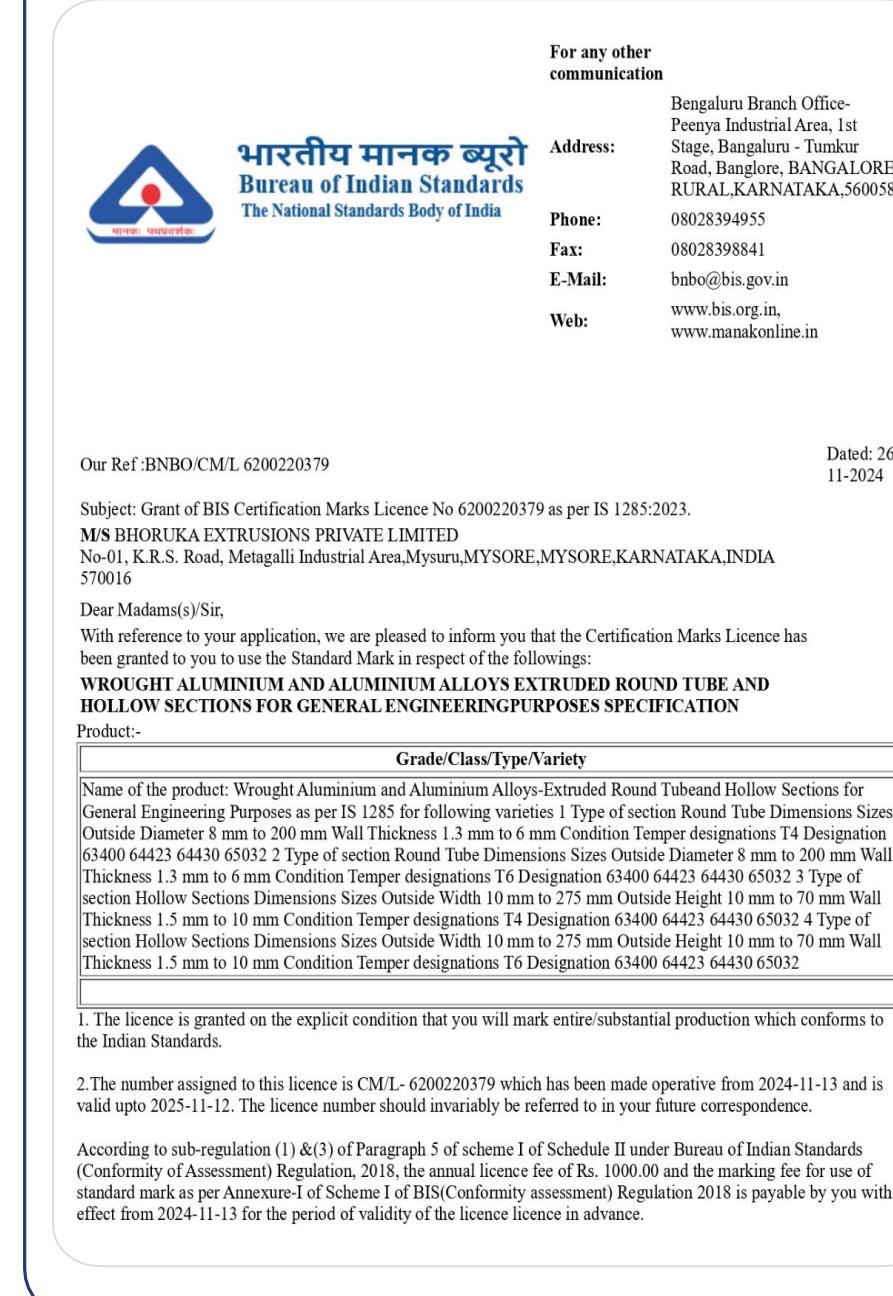
ISO 9001: 2015 for QMS from Bureau Veritas



BIS License for Quality Compliance – IS 733



BIS License for Quality Compliance – IS 1285



Indian Register of Shipping Works Approval Certificate



Certifications

Environmental sustainability and compliance

Bhoruka Extrusions is committed to environmental sustainability by aligning its practices with IGBC and GRIHA green building standards, along with ISO Environmental Management System (EMS) certification

GRIHA Certified for Aluminium Extrusions & IWIN Doors & Windows



IGBC Certified for Aluminium Extrusions & IWIN Doors & Windows



ISO 14001: 2015 for Environmental Management System from Bureau Veritas



Certifications

REACH and RoHS COMPLIANT

Bhoruka Extrusions is committed to environmental sustainability by aligning its practices with IGBC and GRIHA green building standards, and ensuring product compliance with RoHS and REACH environmental regulations

REACH Compliant for Mill Finish & Anodized Finishes from TUV India

TUVINDIA

Test Report

Report No : TUV(I)/NL-145/25-26/NL-0525000151 PII

Date : 14 May 2025

Name and address of customer : Bhoruka Extrusions Pvt Ltd #1,KRS Road,Mettagalli, Mysore Pin Code: 570016

Reg No. : NL-145/25-26

CA No. : NL-0525000151

Name of the sample : Recycle more than 75% aluminium content-BSM -(Silver)Anodising

Batch No. : Grade :- 6063-T6 Alloy - Color :- BSM-(SILVER)

Discipline : Chemical

Product Category : Metal

Date of sample receipt : 06 May 2025

Date(s) of analysis : 08 May 2025 - 14 May 2025

Objectives of Examination : As requested by client, SVHC screening is performed according to: (i) Two hundred and Forty-Seven (247) substances in the Candidate List of Substances of Very High Concern (SVHC) for authorization published by European Chemicals Agency (ECHA) Regulation (EC) No 1907/2006 concerning the REACH.

REACH Requirement : Article 33 of Regulation (EC) No 1907/2006 requires supplier of an article containing a substance meeting the criteria in Article 57 and identified in accordance with Article 59(1) in a concentration above 0.1% weight by weight (w/w) shall provide the recipient of the article with sufficient information.

Results Summary: According to the specified scope and evaluation screening, the results of SVHC are Below 0.1 % (w/w) in the submitted sample.

PASS

Authorized by
Rabindra Samal.
Assistant Manager- Operation - ACMT Lab

TUV India Private Limited
Registered & Head Office: 801, Raheja Plaza-1, L.B.S. Marg, Ghatkopar (W), Mumbai - 400 086 • CIN: U74140MH1989PTC052930
Laboratory Address: 1st Floor, A72, Block A, Sector 64, Noida, Uttar Pradesh - 201305
Phone No: 0120-4634210 • Toll free: 1800-209-0902 • E-mail: acmtlab@tuv-nord.com • URL: www.tuv-nord.com/in

Page 1 of 20

RoHS Compliant for Mill Finish & Anodized Finished from TUV India

TUVINDIA

Test Report

Report No : TUV(I)/NL-145/25-26/NL-0525000150 PI
Date : 14 May 2025
URL : TC1382225000002794F

Name and address of customer : Bhoruka Extrusions Pvt Ltd #1,KRS Road,Mettagalli, Mysore Pin Code: 570016

Reg No. : NL-145/25-26

CA No. : NL-0525000150

Name of the sample : Recycle more than 75% aluminium content-Black Anodising

Batch No./ Code no. : Grade :- 6063-T6 Alloy
Color :- BLACK

Discipline : Chemical

Product Category : Metal

Date of sample receipt : 06 May 2025

Date(s) of analysis : 08 May 2025 - 14 May 2025

Sample drawn by : Customer

Objectives of Examination : As per RoHS Directive (EU) 2015/863 amending Annex II to Directive 2011/65/EU

Test Requirement : RoHS 10E

Results Summary:

Based on the performed tests on submitted sample(s), the results of Cadmium, Lead, Mercury, Hexavalent chromium, Polybrominated biphenyls (PBBs), Polybrominated diphenyl ethers (PBDEs) and Phthalates such as Bis(2-ethylhexyl) phthalate (DEHP), Butyl benzyl phthalate (BBP), Dibutyl phthalate (DBP) and Diisobutyl phthalate (DIBP) **Comply** with the limits as set by RoHS Directive (EU) 2015/863 amending Annex II to Directive 2011/65/EU

Authorized by
Rabindra Samal.
Assistant Manager- Operation - ACMT Lab

TUV India Private Limited
Registered & Head Office: 801, Raheja Plaza-1, L.B.S. Marg, Ghatkopar (W), Mumbai - 400 086 • CIN: U74140MH1989PTC052930
Laboratory Address: 1st Floor, A72, Block A, Sector 64, Noida, Uttar Pradesh - 201305
Phone No: 0120-4634210 • Toll free: 1800-209-0902 • E-mail: acmtlab@tuv-nord.com • URL: www.tuv-nord.com/in

1 of 8

TUVNORDGROUP

RoHS & REACH Compliant for Powder Coating Finish from TUV India

TUVINDIA

Test Report

Report No : TUV(I)/NL-220/25-26/NL-0525000620
Date : 31 May 2025
URL : TC1382225000003043F

Name and address of customer : Bhoruka Extrusions Pvt Ltd #1,KRS Road,Mettagalli, Mysore Pin Code: 570016

Reg No. : NL-220/25-26

CA No. : NL-0525000620

Name of the sample : Recycle more than 75% aluminium content-Powder Coating sample

Batch No. : Grade :- 6063-T6 Alloy
Colour :- Anodic Bronze colour Powder (SW28BN)

Discipline : Chemical

Product Category : Polymer

Date of sample receipt : 26 May 2025

Date(s) of analysis : 29 May 2025 - 31 May 2025

Sample drawn by : Customer

Objectives of Examination : As per RoHS Directive (EU) 2015/863 amending Annex II to Directive 2011/65/EU

Test Requirement : RoHS 10E

Results Summary:

Based on the performed tests on submitted sample(s), the results of Cadmium, Lead, Mercury, Hexavalent chromium, Polybrominated biphenyls (PBBs), Polybrominated diphenyl ethers (PBDEs) and Phthalates such as Bis(2-ethylhexyl) phthalate (DEHP), Butyl benzyl phthalate (BBP), Dibutyl phthalate (DBP) and Diisobutyl phthalate (DIBP) **Comply** with the limits as set by RoHS Directive (EU) 2015/863 amending Annex II to Directive 2011/65/EU

Authorized by
Rabindra Samal.
Assistant Manager- Operation - ACMT Lab

TUV India Private Limited
Registered & Head Office: 801, Raheja Plaza-1, L.B.S. Marg, Ghatkopar (W), Mumbai - 400 086 • CIN: U74140MH1989PTC052930
Laboratory Address: 1st Floor, A72, Block A, Sector 64, Noida, Uttar Pradesh - 201305
Phone No: 0120-4634210 • Toll free: 1800-209-0902 • E-mail: acmtlab@tuv-nord.com • URL: www.tuv-nord.com/in

1 of 8

TUVNORDGROUP

Certifications

Akzonobel - Approved Applicator

Bhoruka Extrusions is an approved applicator for AkzoNobel's Interpon D series -D1000, D2000, and D3000- offering warranty periods of 15, 25, and 30 years respectively.

Interpon D Approved Applicator D1000 -AAMA 2603



Interpon D Approved Applicator D2000 -AAMA 2604



Interpon D Approved Applicator D3000 -AAMA 2605



Certifications

Jotun - Approved Applicator

Bhoruka Extrusions is an approved applicator for Jotun's Façade, Super Durable Series & Durasol series - offering warranty periods of 15, 25, and 30 years respectively.

Jotun's Façade Series



Certificate of Approval

Bhoruka Extrusions Pvt. Ltd.
No.1 KRS Road, Metagalli, Mysore -570016

is certified as an Approved Applicator to coat

Jotun Façade Series

a product from Jotun Powder Coatings

This company fulfills the requirements set by Jotun Powder Coatings for pre-treatment and application of powder coatings. These include having the necessary equipment, process controls and technical knowledge to comply with Jotun Powder Coatings standards.

A handwritten signature in blue ink.

Date: 1st January 2025
(Certificate valid for one year from above date)

Authorised Signatory
Jotun India Pvt. Ltd.

Jotun's Super Durable Series



Certificate of Approval

Bhoruka Extrusions Pvt. Ltd.
No.1 KRS Road, Metagalli, Mysore -570016

is certified as an Approved Applicator to coat

Jotun Super Durable Series

a product from Jotun Powder Coatings

This company fulfills the requirements set by Jotun Powder Coatings for pre-treatment and application of powder coatings. These include having the necessary equipment, process controls and technical knowledge to comply with Jotun Powder Coatings standards.

A handwritten signature in blue ink.

Date: 1st January 2025
(Certificate valid for one year from above date)

Authorised Signatory
Jotun India Pvt. Ltd.

Jotun's Durasol Series



Certificate of Approval

Bhoruka Extrusions Pvt. Ltd.
No.1 KRS Road, Metagalli, Mysore -570016

is certified as an Approved Applicator to coat

Jotun Durasol Series

a product from Jotun Powder Coatings

This company fulfills the requirements set by Jotun Powder Coatings for pre-treatment and application of powder coatings. These include having the necessary equipment, process controls and technical knowledge to comply with Jotun Powder Coatings standards.

A handwritten signature in blue ink.

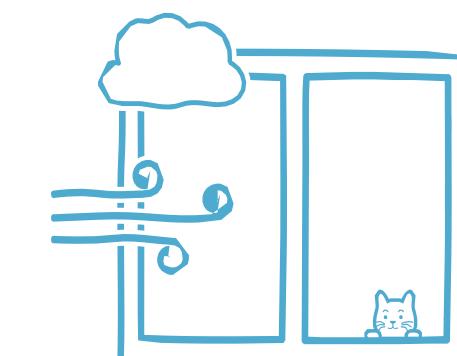
Date: 29th May 2025
(Certificate valid for one year from above date)

Authorised Signatory
Jotun India Pvt. Ltd.



IWIN-S Aluminium Doors and Windows is a home-creation B2B brand designed by **YKK AP** with **Japanese Precision**. These are system windows tested **for air, water, and sound** performance, suitable for both residential and commercial projects.

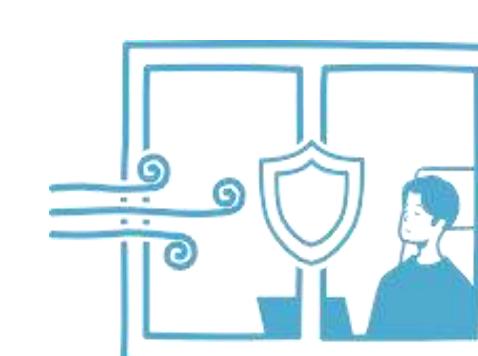
- ◆ Profiles are manufactured and coated In-house at Bhoruka Extrusions
- ◆ Hardware's / Parts and Accessories are manufactured In-house at YKK AP
- ◆ Global Assurance, Japanese Excellence & Comprehensive In-house Capabilities



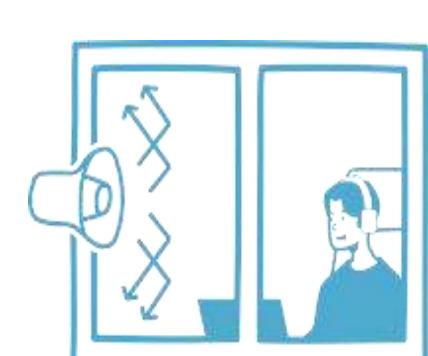
Structural
Wind load
2.5Kpa



Water
Tightness
300/350/600 Pa



Air
Infiltration
1.2m³/h·m²

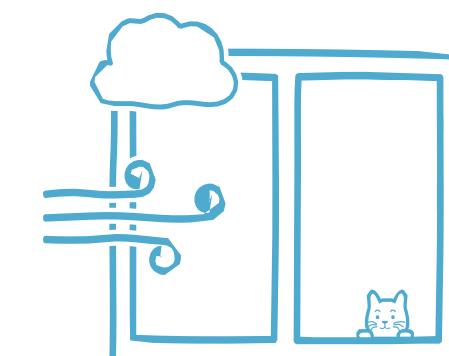


Sound
Insulation
-30dB(Grade 2)



IWIN-E is our **new fenestration series** combining economic appeal and functionality. Designed for spaces with indirect environmental exposure

- ◆ Profiles are manufactured and coated In-house at Bhoruka Extrusions
- ◆ Hardware's / Parts and Accessories are manufactured In-house at YKK AP
- ◆ Global Assurance, Japanese Excellence & Comprehensive In-house Capabilities



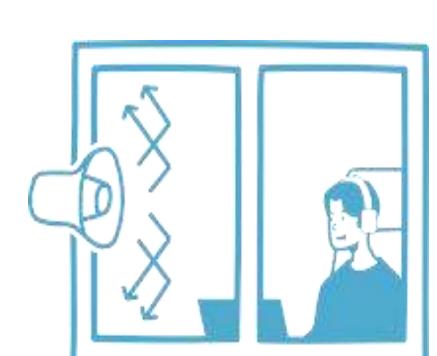
Structural
Wind load
1.2Kpa



Water
Tightness
150 Pa



Air
Infiltration
1.2m³/h·m²



Sound
Insulation
-30dB(Grade 2)

HO & Branch Details

Bhoruka Extrusions Pvt Ltd
No 1, KRS Road, Metagalli Industrial
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BHORUKA
A YKK AP COMPANY

Extruding Excellence !