



SHL-ALUBIN LTD.

Line of Business

Metal & Industrial Equipment

Leading Executives

Mr. Gal Segal
General Manager

Mr. Amir Gilad
Sales Director

SHL-Alubin Ltd. Forms a unique group in the aluminum production and finishing market. The company is an industry leader in the aluminum sector in Israel and one of the few companies worldwide which produces magnesium profiles.

Brief History

Alubin Ltd., established in 1958, was acquired in 1998 by SHL Ltd. that was founded in 1973.



Other important Information

Experienced staff

SHL Alubin has a highly skilled staff including top managers and professionals from the aviation industry.

Prestigious Clients

The company's prestigious clients include leading Israeli high tech companies such as Scitex, ECI and Israeli military industries including RAFAEL, El-OP, Elbit etc. SHL Alubin also has clients in UK, Germany, Holland, Mexico and other countries worldwide.

Quality Assurance

SHL-Alubin is approved by the Israeli standards Institute and it is ISO 9000:2001 certified.

The Production Plant

Extrusion department

Four powerful presses extrude aluminum profiles in SHL-Alubin. The profiles are used in all construction areas and in various industries; cars, aviation, air conditioning, solar energy, security medicine, furniture and more. Highly sophisticated technologies are con-

tinuously employed in quality assurance processes.

New Line for Magnesium Profiles Production

Magnesium profiles are about 30% lighter in weight than aluminum, while maintaining high performance typical to aluminum alloys. This makes magnesium profiles ideal for the aviation industry and other industries, which require light-weight, high quality metals. Magnesium is the metal of the future. Magnesium profiles can also be welded, coated and painted.

Seamless Tubes

SHL-Alubin owns special presses for a precise cold extrusion for seamless tubes. We manufacture & fabricate precision aluminium tube with close tolerance seamless walls, Tube sizes from 6 mm to 130 mm (Inclusive). We have a full range of extrusion dies & pins to cope with most wall thickness and tube diameters. Wall thickness tolerance of 0.05mm!! We can extrude all alloys including 7000 series and magnesium. The process is completed with a special quenching process, which allows us to supply aluminum alloys (especially for 7000 alloys) with T5 and T6 tempers.

The Coating Plant

SHL-Alubin has an elaborate anodize line, two lines of polyester paint.

Finishing Services

According to request, SHL-Alubin provides punching, cutting and packaging services, in addition to painting and anodizing of the profiles. This is a meaningful added value which saves our customers much energy.

The Die Making Plant

SHL Alubin makes all dies in house. This plant is growing rapidly to support the needs of a fast expanding industry. Highly skilled engineers and workers draw the dies in accordance with client's needs. After approval of the drawings, the dies are manufactured in the plant, using the highest quality machines available. This procedure allows to quick die making in urgent cases. SHL-Alubin produces between 150-240 dies a month.

Seeking

Joint venture capital; International distribution; production line funding; strategic alliances.

ALUBIN
a member of the
Arie Segal Group

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