صنــاع المستقـبــــل FUTURE CREATORS



2023
COMPANY PROFILE



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Established in 1979, Delemar was a pioneer in the Egyptian Aluminium market. Delemar Industrial Group is the holding group which includes Delemar for Aluminium profiles production, DPG (Delemar for Processed Glass) and Delemar for Aluminium coating profiles and Delemar Die shop Factory.

Delemar for Aluminium is a global producer for Aluminium boasting a whopping 35% market share in the Egyptian market, making it the lead manufacturer in the country and among the top in the Middle East.

In 2008, the company has grown to operate 5 factories in addition to three more under construction. We are committed to providing our clients with the best and widest range of products along with the highest business ethics and customer service.



**MISSION** 

Delemar Industrial Group aims to be a pioneer in the Aluminium and glass industries by providing innovative products that are new to the Egyptian and MENA markets continuously. The company is fully committed to providing top quality products with competitive pricing to its customers and distributors locally and internationally, guaranteeing a continuous increase in sales to all our success partners.

**VISION** 

Delemar's vision is to reach the equilibrium between meeting our customers' needs for top notch products and maintaining competitive pricing, which is delivered through a professional network of distributors capable of meeting our customers' needs in a timely manner.



#### **BUSINESS STRATEGY**

Our strategic objective is to serve our clients, distributors, and community by:

- Optimizing our safety and environmental performance.
- Improving the competitiveness of our existing assets by managing costs and improving productivity and efficiency.
- Projecting and forecasting future opportunitie and preparing for them.
- Expanding our primary Aluminium business by improving and investing in the facilities we currently own as well as constructing, investing in or acquiring additional production capacity.
- Maintaining a reserve that allows us to efficiently meet our customers' needs regardless of any circumstances that may arise.



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DELEMAR INDUSTRIAL GROUP

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#### DELEMAR FOR ALUMINIUM PROFILES MANUFACTURING

Delemar is the supplier of choice for aluminium solution in egypt and the middele east and europe by providing the most creative and advanced solutions with the highest quality, competitive price and an excellent sales experience.

#### PRODUCTION CAPACITY:

Our current production capacity is **70,000 annualy** through our **5 factories**. 80% of our production is consumed in the local market and the remaining 20% are exported to our clients in Europe, Africa, and the Middle East since we meet the international standards and quality certifications.





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#### DELEMAR FOR ALUMINIUM PROFILES MANUFACTURING

### PRODUCTION FACILITIES

Delemar owns **8 extrusions presses (5,6,7,8,11,'inches)** with a total capacity of **70,000** tons annualy. The aluminum production process begins with aluminum cylinders passing through heating furnaces till they reach the required temperature for shaping.

The hydraulic pressing machine piston pushes the heated aluminum through the forming die, and the aluminum is pressed after it has acquired the desired shape. Lastly, the aluminum exits the die hole in the form of sectors, which are cut automatically, cooled, mechanically drawn, and then recut as per required lengths.

#### PRODUCTION CAPABILITIES

#### 1. ABU RAWASH PRESSES

PRESS SIZE	NO. OF PRESSES	CAPACITY / MONTH ( TONS )
5 INCHES	1	520
6 INCHES	1	600
7 INCHES	3	1794
8 INCHES	2	1040

#### 2. 6TH OF OCTOBER PRESSES

PRESS SIZE	NO. OF PRESSES	CAPACITY / MONTH ( TONS )
11 INCHES	1	1600



### SURFACE TREATMENT

Delemar owns a full-fledged surface treatment facility that executes the latest types of surface treatments such as anodizing and electrostatic poweder coating paint.

#### PACKING DEPARTMENT

The packing process is conducted based on global standards and depends on the product type. We provide three types of packaging:

- Spiral Packaging
- Carton
- Shrink Film

### **QUALITY STANDARD**

Applicable international standard :EN, DIN, ASTM, DIN .

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#### DELEMAR FOR ALUMINIUM PROFILES MANUFACTURING

### QUALITY CONTROL DEPARTMENT

Quality tests are conducted on a regular basis in Delemar factories during and after production to ensure flawless end products.

Because of our commitment to providing the best quality, we have commissioned Engview quality testing machines to assess the quality of our products. Engview is a 100% Bulgarian brand developing and manufacturing profile measuring system for the Aluminium industry for dimensional measurement and surface inspection.

Its systems are designed for fast, easy, and reliable profile measuring directly at the extrusion line. These measurement systems lead to quality improvement, reduction in scrap rates, cost savings and increased productivity. Delemar one of the top Aluminium manufacturer in Egypt that owns this quality control system.

#### ALUMINIUM RECYCLING DEPARTMENT

Delemar has a fully equipped location for casting and recycling Aluminium scrap which is produced during the pressing process. The scrap is recycled into billets that are reused. This process eliminates waste and adds cost efficiency. A second casting line was added in 2019 making the monthly production capacity of both lines reach 2400 tons of 99.7% pure ingots.



**ENGVIEW SCANNER 400** 

#### **MEMBERSHIPS**













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#### **CERTIFICATIONS**

• ISO certified (9001- 45001 - 14001)







#### **OUR PARTNERS**





### **CERTIFICATES**







Quali Middle East Association

Coating Applicator

Approved for Aluminium Alloys AA6063 Approved for Pretreatment Type Chrome

Approved Applicator to coat

member of the Quali Middle
East Association



ISO certified (9001- 45001 - 14001)

## QUALITY CERTIFICATES

Obtain our company's quality certificates when purchasing Delemar products from our factories as a guarantee for the quality of the materials and paint.

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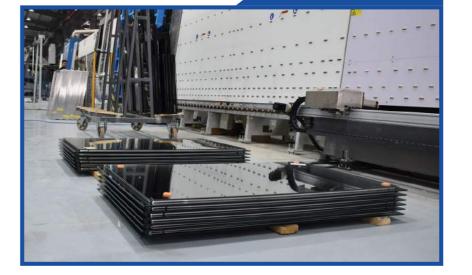


#### **DPG (DELEMAR FOR PROCESSED GLASS)**

DPG was established in 2021 to provide high performing architectural glass as a step forward towards our vision of becoming a one-stop shop for industrial materials.

DPG albeit being a new company, takes pride in owning the highest technology and technical know-how in the market, with European production lines and components, DPG guarantees international standards in quality and fastest delivery time.





**OUR FACTORY IS AN ICONIC FACILITY IN THE GLASS INDUSTRY.** The automated glass handling systems, the precision of the silicone filling by the robotic arms, the finer details that make every piece of glass special, the purity of water every glass is subjected to, and the high-010

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#### **OUR TECHNOLOGY**

We use the most advanced processing machines for tempering, double glazing, cutting and edging.

- Glaston for the tempering furnace
- Bystronic for double glass fabrication
- Bavilloni for CNC fully automated machine
- Bottero for automatic cutting machine





#### PRODUCT RANGE

## Facades (Structural Glazing and Curtain Walls)

- High-end glass material suppliers such as Saint Gobain, Sphinx Glass, Guardain and AGC
- Best raw materials from KurarayTM, SolutiaTM, DowTM
- Unsurpassed design support
- Exceeds requirements for international standards (ASTM and EN standards)

## **Fixed and Sliding Windows**

- Extreme heat and thermal insulation
- High performing windows with minimum metal providing large vision areas with our jumbo glass sizes that could reach 3X6 meters



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#### **DPG (DELEMAR FOR PROCESSED GLASS)**

## **Skylights**

- Glass skylights are a preferred option for all atrium-dominated constructions like malls, hotels, and in many residential and commercial establishments. Skylights can offer superior heat insulation, well-lit spaces, and aesthetics that can't be acquired by other building materials.
- Our glass canopies have a proven track record for their endurance and performance. Adding colored interlayers creates dynamic shading and a statement piece in your building design.

### Glass Rails and Shower Cabinets

 Glass rails are an essential and desirable element of modern home designs. Our railings are constructed with the highest quality interlayers which ensure clarity and durability.

## Interior Glass (Partitions and Doors)

- We offer suspended and bolted facades.
- Jumbo glass sizes with minimal metal cutters, large vision areas and thermal insulation.
- Our high-end technology used for edge polishing and hole fabrication results in stunning suspended and spider-fixed glass walls.
- Complex designs are also achievable. We provide our clients with design support to help them create their dream projects.



### **Curved Glass**

- Curved glass provides openness to a space or room, making many interior designers include it as an essential part of their designs
- We offer three types of curved glass
- Annealed Glass Bends (Non-impact resistant)
- Laminated Curve Glass (Impact Resistant)
- Toughened Curved Glass (Impact Resistant)

### **Protection and Security Glass**

- · Bank teller counters
- Embassies and Consulates
- Residential homes and living spaces
- Our units are constructed with interlayers sourced from KurarayTM and Saflex, ensuring our end-product quality and durability
- We also offer higher levels of safety in thin and light constructions by using raw materials from SentryGlasTM
- Available with special sound control interlayers for enhanced acoustic insulation

DELEMAR INDUSTRIAL GROUP DELEMAR INDUSTRIAL GROUP DELEMAR FOR PROCESSED GLASS

## Creative Design and Décor

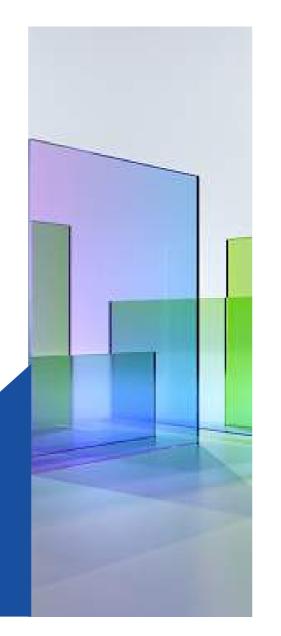
- · Glass has become architects and interior designers' solution to dividing space without obstructing the flow of natural light. Therefore, we bridged the market gap by providing textured and colored glass that enhances the energy and dynamics of the space.
- · Custom designs are available to make the glass choice more personal.
- Our factory includes the following machines for decorative glass
- A high-speed UV automatic printer.
- A roller printer that's used to produce glass painted with heat treated colors
- A sandblasting machine that create designs on glass with a size of 3.2 X 2.2 meters.

#### **Roller Printer**

These machines are used in the production of pack painted glass using heat treated paints. The results are aesthetic colorful designs instead of plain glass.

#### **DPG Infrastructure**

Our factories are our focal selling point. Years of experience and extensive technological knowledge are eminent from the moment you step into our facility up till every piece of glass that exits our gates. The automated glass handling systems and the precision of the silicone filling by the robotic arms are an amazing process to watch while you appreciate the finer details that make every piece of glass unique.



## **OUR PARTNERS**

#### MATERIAL SUPPLIERS



















### MACHINE SUPPLIERS















#### **POWDER COATING**

Delemar For Aluminium Coating profiles is a complete painting line for normal wood colors and a fully equipped ward for powder coating which provides high protection for Aluminium and a wide range for testing colors of certified quality paint. The Qualicoat standard helps architects and building designers choose the correct specification for any powder coated Aluminium. The target is to ensure that any Aluminium products stand the test of time and provide the maximum value to building owners and inhabitants.

### **CERTIFICATIONS**





### **DIE SHOP**

Delemar Die Shop produce **3000 Dies annualy** . Owns and operates a die-shop factory for the production of dies used in the pressing process, which determines the shapes of aluminium sectors. This factory consists of wire cutting machines, spark engraving, CNC fraise machine and manual fraise with the most advanced global technologies to ensure the accuracy required in the manufacturing of Dies .









حلمار لصناعة اسطمبات الألومنيوم DELEMAR FOR ALUMINIUM DIE SHOP



حلمار لصناعة قطاعات الألومنيوم DELEMAR FOR ALUMINIUM PROFILES MANUFACTURING S.A.E



حلمـــار لدهـانات قطاعــات الألومنيــوم DELEMAR FOR ALUMINIUM COATING PROFILES



حلمار لإنتاج ومعالجة الزجاج DELEMAR FOR PROCESSED GLASS

DPG