

# MECHANICAL SHOT BLASTING FINISH

Surface is free from defects and imperfections caused during the extrusion process. Profiles are uniform and aesthetically superior giving grainy non-slip texture to surface. It is an ideal solution for surface treatment to get Anodized and Powder Coated Profiles of high quality.

## **WOOD FINISH**

A decorative finish providing a highly durable, easy-to-clean, and maintenance- free product with excellent resistance to heat, humidity, salt, detergents, and ultraviolet rays, suitable for indoor and outdoor residential and commercial building applications.



### **PVDF COATING**

A multi-step liquid spray coating process for superior weather resistance is used in architectural aluminium applications.

# THERMAL-BREAK

The aluminium extruded sections are Joined with insulators. It works as a thermal barrier to break the transfers- cold or heat. Using these thermal break profiles on the exterior of the building reduces air conditioning costs indirectly effect on the energy cost.

#### **CERTIFICATIONS**



ISO 9001: 2015 Quality Management System



ISO 14001: 2015 Environmental Management System



ISO 45001:2018 Occupational Health, and Safety Management System



ISO/IEC 27001:2013 Information Security Management System



ISO/IEC 27009:2020 Information Security, Cyber Security, and Privacy protection-sector- specific application of ISO/IEC 27001



SASO-Saudi Standards, Metrology and Quality Organization



SA 8000 Social Accountability.



QUALICOAT for Powder Coating



QUALANOD for Anodizing



Cradle to Cradle Certified" (C2C) Silver



Environment product Declaration(EPD)





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Al Taiseer Group **TALCO Industrial Company** 

#### **OVERVIEW**

Al Taiseer Group TALCO Industrial Company was established in 1976 and is considered a regional leader in Saudi Arabia and GCC's aluminium production and finishing sector.

The Company manufactures and markets a diverse range of aluminium products to a broad range of clients. The aluminium products consist of aluminium extrusions (various aluminium alloys) mill finish, anodizing-electro coloring, powder coating, flash anodizing-powder coating, PVDF coating, wood finishing, and thermal break products.

# **ABOUT US**

Al Taiseer Group TALCO Industrial Company is equipped with high caliber extrusion presses capable of producing 60,000 MTPA aligned with surface finish lines that enable the Company to manufacture a broad spectrum of products cater to various sectors, including architectural applications such as building facades, doors, windows, and curtain walls for structures. And industrial sectors with applications ranging from kitchens, truck bodies, scaffolding, and formwork to solar components, electrical cable carriers, and air conditioning channels. among other industrial products.

# PRODUCTS & SERVICES



# **POWDER COATING**

The lines can process polyester powder, super durable powder, hyper durable, metallic finishes & PVDF coating. TALCO is processing powder coating following the quality standards of QUALICOAT and certified by QUALICOAT (Seaside).

#### **ANODIZING**

The Anodize ranges from 8 microns to 25 microns, i.e., Silver, champagne, light bronze, medium bronze and dark bronze, and gold colors. The gloss finish can be supplied using mechanical polishing.

Anodizing is one of the proven processes for the protection of aluminium surfaces and TALCO is processing anodizing following the quality standards of QUALANOD and certified by QUALANOD.



# FLASH ANODIZING (ANODIC TREATMENT)

The process of material being anodized and then powder coated guarantees full surface coverage without any manual interference. Which is recommended for harsh weather conditions, and guaranteed up to 30 years.



#### **MECHANICAL BRUSH FINISH**

Surface is free from defects and imperfections caused during the extrusion process. Profiles are uniform and aesthetically appealing and designed to withstand continuous handling and wear. The textured surface finish provides a contemporary and professional appearance to onlookers.