

Company Cofile Profile & PREQUALIFICATION DOCUMENTS

شركة مصنع البيطار Albitar factory company

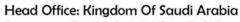




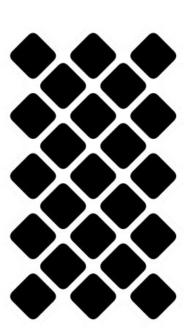








Dammam First Industrial City, P.O Box 2096, Dammam 31451













General Information

Albitar factory company

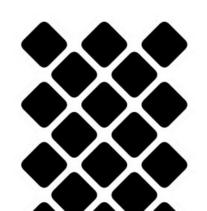


Mr. Zouhair Albitar : General Manager



Mr. Mahmoud Albitar







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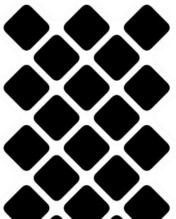


ACTIVITIES

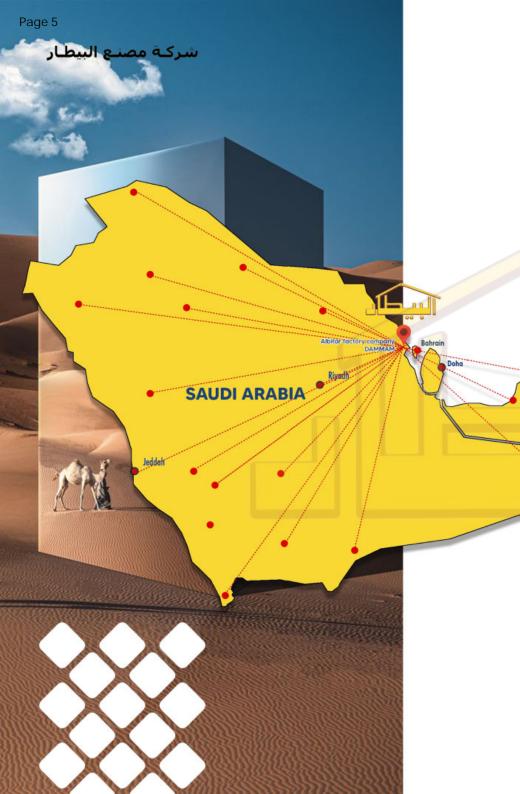
PRINCIPLE ACTIVITIES 19 **GLASSES USED** 20 FIRE RATED GLASS USED 23 24 **BULLETPROOF GLASS USED** 25 LAMINATION USED 26 SMART GLASS USED PATCH FITTINGS ACCESSORIES 27 28 **GLASS ACCESSORIES** 29 MANUAL & AUTOMATIC ACCESSORIES **ALUMINUM AND FASTENERS USED** 35 37 **CURTAIN WALL PROFILES USED** 38 **ALUMINUM ACCESSORIES USED** STAINLESS STEEL USED 40 POST RAILINGS USED 41 **FASTENERS USED** 42 **CLADDING USED** 43 SILICONES USED 45



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www.company-albitar.com





WHO we are

Our company factory "Albitar Factory "which was established by late Mr. Kamal Badawi Albitar.

Albitar factory is a wholly Saudi owned entity that was founded in 1974 in the First Industrial City, (Eastern Province of Saudi Arabia) and is a leading provider which is dedicated to quality work and customer satisfaction.

Through our collaboration with a lot of clients,

"Albitar Factory" offers a wide range of services in the field of glass, Aluminium, stainless steel, steel, automatic door projects and so on. The nature of our services is not limited to any particular stream of work in the field of glass, Aluminium, stainless steel, steel, automatic doors. But has the ability to do a wide range of products. We are passionate about development and we share your commitment to learning. In all areas we are providing, our work is about unlocking hidden potentials and diversity is integral to everthing we do.









Founder

The success and development cannot be achieved by chance, but with hard work and specialization.

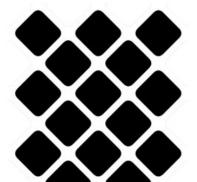
The company kept this principle since long time and devoted its available resources, efforts and experience to achieve the purposes and success to satisfy work partners, is the secret of the company success and it's the method of the work and business.

Mr. Kamal Badawi Mohammed Albitar
(1932 - 2009)



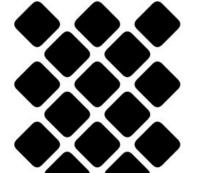
إن تمسكنا بهذا المبدأ منذ أمد بعيد و إخضاعنا لكل المتاح مـن الموارد، الجهـد و الخبرة لتحقيق الأهداف و النجاح و ذلك لإرضاء شركاءنا بالعمل هـو سـر نـجـاحـنـا و منهجـيـتـنـا فـى الـعـمـل.

المغفور له (بإذن الله) کمال بدوی محمد البیطار













General Manager's MESSAGE

Mr. Lowhair Albitar

شركة مصنع البيطار ، منذ تأسيسها في ،1974وهي رائدة في مجال الزجاج والحديد والستان<mark>لس ستيل وأعم</mark>ال الألمنيوم، محليا وعالميا. جاء ذلك من خلال برامج العمل المتقدمة للشركة والخطط والجهود ال<mark>مخلصة والعمل ال</mark>جاد لموظفي الشركة، وعلاقات الشركة القوية مع عملائها الكرام

تستند علاقة مصنع البيطار مع عملائها على عدد من الالتزامات الهامة تشمل تزويدهم بمنتجات ذات جودة عالية، ونحن بشكل وثيق مع أعلى وأفضل المعايير العالمية، وسر<mark>عة تقديم الخدمات والمنتجات المصنعة وفقا لمتطلبات العملاء وحاجتهم الى ان يتم تحقيق هذه المتطلبات. شركة مصنع البيطار هي من اوائل وأكبر الشركات المصنعة للزجاج والحديد والستانلس ستيل، ونوافذ الألمنيوم والأبواب في المملكة العربية السعودية، مع خبرة عالية في جميع أنواع أعمال الزجاج والألومنيوم والكلادنج والستانلس ستيل، وكذلك الحصول على العديد من وكالات من شركات عالمية</mark>

Albitar Factory company., since its foundation on 1974, has been a pioneer company, in the field of glass, steel, stainless steel and Aluminium Works, locally and globally. That came through the company's advanced programs, plans and sincere efforts and hard work of the staff of the company, and the company's strong relationships with its valued customers.

Albitar Factory relationship with its customers is based on a number of important commitments include providing them with high quality products, we are closely with highest and best international standards, and speed the delivery of services and manufactured products according to customers' requirements and their need for these requirements are achieved. The Company of Albitar Factory is the largest manufacturers of glass, Steel, Stainless steel, Aluminium windows and doors in Saudi Arabia.

The company of Albitar Factory is one of the first & foremost factories in the Kingdom, with high experience in all types of works of glass, Aluminium, cladding and stainless steel, as well as obtaining many agencies of international companies.







Deputy General Manager's

MESSAGE

Each individual employee at Albitar Factory brings a different skill set to the table and combined, they are one voice working to provide unbeatable customer service. When it comes to serving you, the first step is to determine what your needs are. Your primary contact may or may not have the exact skill level you need for a particular purpose. It is our job to provide that knowledge and the end result you desire.

Total Customer Satisfaction is possible when you deliver more than is expected.

Albitar Factory employs over 100 people, many of these individuals have as much as 41 years' experience in our factory, as well as careers dedicated to building projects.

In order for us to best address your needs, it requires us to care and more importantly, be involved from the beginning to the end of your project. To beat your expectations of us, it requires us to use all of the talent and skill employed at Albitar Factory. It is up to us to work together and identify where we can best assist you. You are the customer and we will respond to your demands.



Engr. Mahmoud Albitar













VISION & MISSION

Our Vision

Our vision towards successful business is to keep continuous efforts to become an excellent supplier and contractor of high quality products and pilot projects in the field of glass, steel, stainless steel, aluminium, automatic doors.

Our Mission ...

To provide the local and global market with aluminium, glass,steel, stainless steel and cladding products as required and in a timely manner with competitive price, without comprising the quality level.









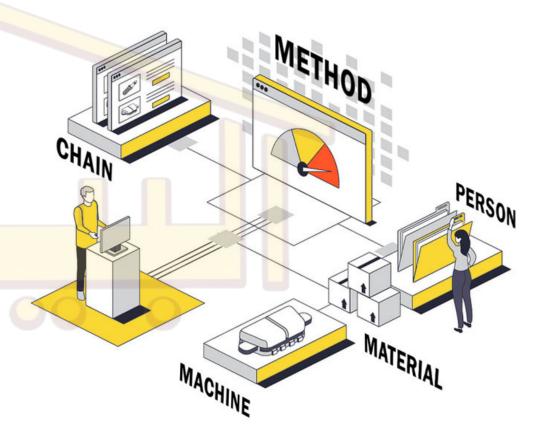
QUALITY **POLICY**

Albitar Factory shall achieve customer's satisfaction by providing a consistent level of work performance that meets or exceeds customer requirements.

Albitar Factory quality policy statement indicates Albitar Factory commitment and focuses on what is important to us as an organization achieving customer satisfaction and it prescribes the method by which we accomplish this by continually improving processes and services to ensure they consistently meet or exceed requirements. Moreover, Albitar Factory quality policy statement acts as a compass in providing the direction and a framework for establishing key corporate level performance measures and related improvement objectives.

Albitar Factory ensures that quality policy is communicated and understood at all levels of the organization through documented training and regular communication.

Albitar Factory quality policy statement is controlled by inclusion in this manual, and along with all policies contained in this manual, is reviewed for continuing suitability during management review meetings.













QUALITY OBJECTIVES

Albitar Factory overall quality goal is to achieve the requirement of quality policy, maintain the integrity of the system and continually improve its compliance with ISO 9001:2015 QSM. Albitar Factory establishes both corporate level and operational level improvement objectives that are measurable and achievable within a defined time period. Operational level improvement objectives are determined from process monitoring activities in each of the following areas:

- 1. To ensure that approved methods and procedures are in place.
- 2. To optimize the reliability, operability and maintainability of the facilities.
- 3. To minimize the wastage during the production processes.
- To ensure that safety of the personnel, the facilities and environment have been carefully considered.
- To comply with International codes and standards while planning and executing the customer's projects.
- 6. To demonstrate the fulfillment of related customers requirements.
- To maintain an effective and economical program for quality and meet agreed specifications.
- 8. To ensure that quality requirements shall be determined and satisfied throughout all phases of production & delivery













SAFETY POLICY

Albitar Factory is doing its best efforts to maintain a <u>safety</u> and healthy work environment for all its employees. The management also is responsible to inform and note all employees in regard with requirements and standards of <u>safety</u> through effective communication, proceeding periodical inspections and training them <u>correctly</u> and continously.

Inorder of this responsibility, the management has made a program of workplace safety and explaining the procedures and related steps of safety and security of the facility and the employee, protection factors from accidents and strategies to maintain the environment, a matter which should be acknowledge by every person, follow it, and apply the purpose of this program.

We make sure that our employees use their personal protective equipments (PPEs) such as eye goggles, safety gloves, masks, shoes, apron etc. The management also strives to ensure the following:-

- professional advice is obtained, where necessary, to identify the most suitable types of PPE for the tasks to be carried out.
- training is provided to supervisors and employees to enable them to ensure the proper selection, fit, use, cleaning and maintenance of PPE.
- supervision and enforcement of the PPE policy is undertaken.
- evaluation of the effectiveness of the PPE program is carried out on a regular basis.

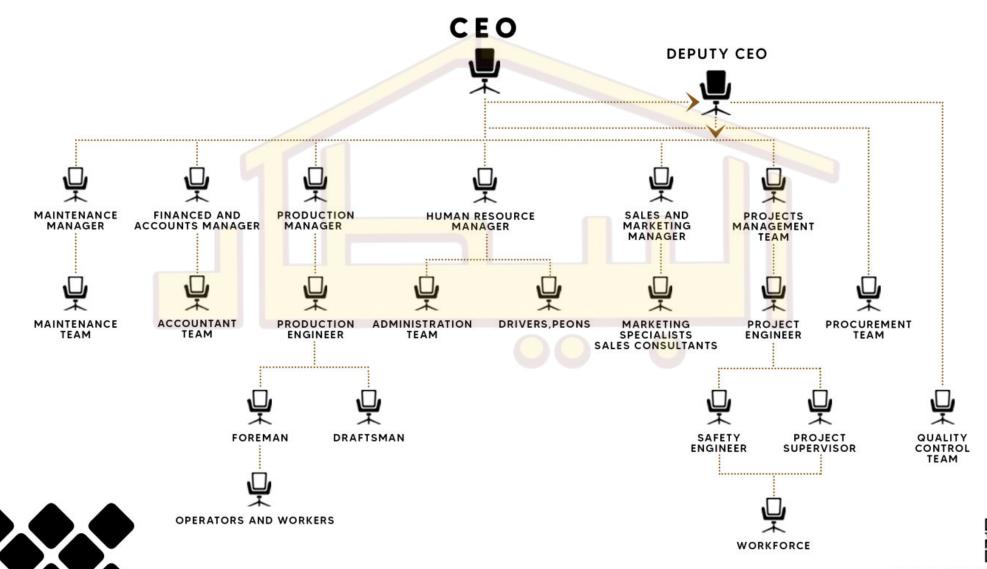






ORGANIZATIONAL STRUCTURE











PROJECT CONTROL



PROJECT PLAN

PROJECT QUALITY PLAN DEFINES THE PROJECT QUALITY CONTROL AND ASSURANCE SYSTEM TO BE USED FOR THE PROJECT AS DOCUMENTS NUMBERING AND CONTROLLING PROCEDURE PROJECT QUALITY POLICY



WORK METHOD

WORK METHOD STATEMENT OUTLINES THE PROCEDURE AND SEQUENCE OF ACTIVITIES TO BE FOLLOWED DURING THE EXECUTION OF THE WORK WITH SAFE WORKING ENVIRONMENT



SITE QUALITY CONTROL

SITE QUALITY CONTROL SHALL BE AS PER WORK INSPECTION PROCEDURE



INSPECTION AND TEST

INSPECTION AND TESTING ACTIVITIES AT SITE SHALL BE CARRIED OUT AS PER THE APPROVED INSPECTION & TEST PLAN



MOCKUP AND SAMPLE

MOCKUPS WILL ENABLE THE CONTRACTOR AND THE CLIENT TO ENSURE THE WORK IS BUILT TO THEIR EXPECTATIONS



PROJECT CLOSEOUT

PROJECT CLOSEOUT DELIVERABLES SHALL CONSIST OF THE FOLLOWING AS TECHNICAL DRAWINGS, PRODUCT DATAS **GUARANTEES & WARRANTES** AND ALL REQUIRED DOCUMENTS

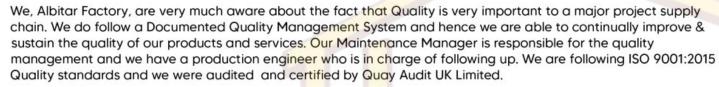






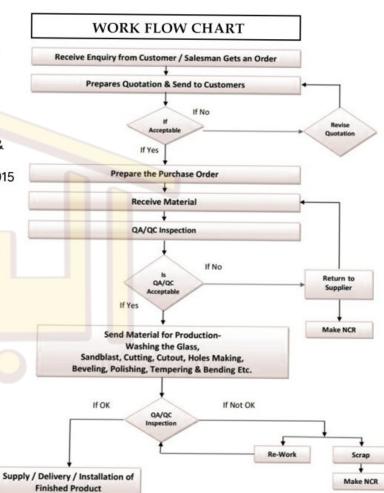
MANAGEMENT SYSTEM

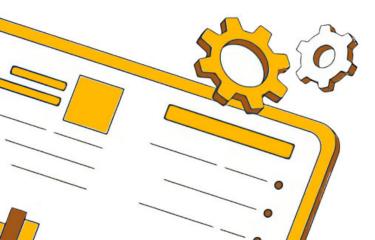
Quality Management System



We do keep records for supplier evaluation, customer feedback and complaints, employee evaluation, Non Conformity Reports (NCR), analysis & improvement projects etc. Managers' meeting are conducted monthly to review the quality policy, quality statement and all records related to the Quality management System. We do have a Quality Management System that manages and tracks all the works done in the firm. It starts from receiving the order, preparation of job orders, tracking of the job orders, preparation of invoices and delivery of materials at the end of work.











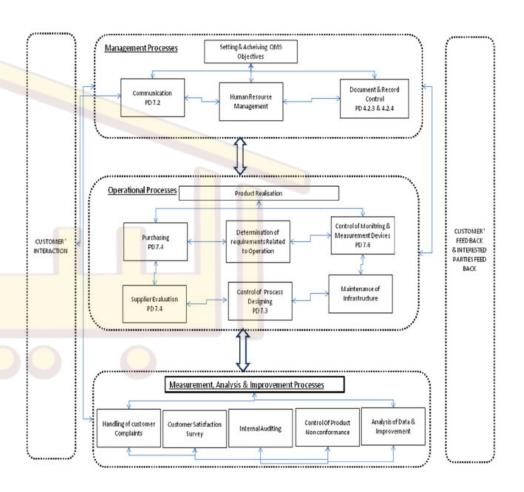


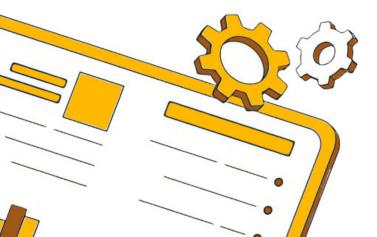
MANAGEMENT SYSTEM

Scope of QMS

The Quality Management System of Albitar factory meets the requirements of the international standard BS EN ISO 9001. This system addresses the planning, development, supplying, and servicing of products, it also covers all company delineates authorities, inter relationships, responsibilities, activities, policies, procedures, processes, guidelines and the resources to achieve & maintain quality of service in accordance with the quality policy of the Company. This scope is defined to be "Manufacturing and providing all types of Glass Works, Aluminium Fabrication, Steel and Stainless Steel Cladding, Installation of Automatic Doors for Industrial and Home Applications"





















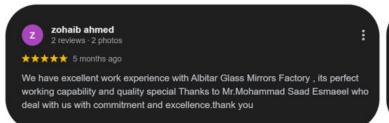
WHY chooseus

Since the inception of 1974, Albitar Factory Co. always has been one of the prominent leaders in the local and worldwide glass manufacturing sector. Albitar Factory Co. with its clients is based on the number of important commitment including provision of high quality products manufactured according to the highest international standards, fast services as well as the specially tailored services and products meeting specific requirements. The strategic expansion allowed leveraging the existing infrastructures, as well as benefiting from the market, goodwill enjoyed by Albitar Factory as a whole. Currently the company fabricate a wide range of glass products such as facade building, all type of super strength glass units, high standards works, aluminium works, decorative steel, structural steel etc.

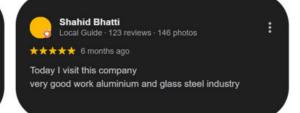
Today Albitar Factory is one of the Saudi Arabia's leading suppliers of glass and decorative steel and aluminium windows and doors. The factory range of products is diverse and geared towards meeting domestic demands and surplus to the regional markets. Quality and customers services are our priority objectives and this is completed with experience, professional management and equipment which make us the leading glass manufacturer in the region.



CUSTOMER'S TESTIMONIALS











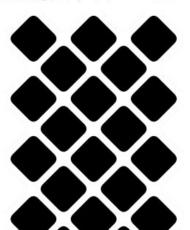


ACTIVITIES

PRINCIPLE ACTIVITIES 19 **GLASSES USED** 20 FIRE RATED GLASS USED 23 **BULLETPROOF GLASS USED** 24 25 LAMINATION USED SMART GLASS USED 26 PATCH FITTINGS ACCESSORIES 27 **GLASS ACCESSORIES** 28 MANUAL ACCESSORIES 29 ALUMINUM AND FASTENERS USED 31 **CURTAIN WALL PROFILES USED** 33 **ALUMINUM ACCESSORIES USED** 34 STAINLESS STEEL USED 36 POST RAILINGS USED 37 **FASTENERS USED** 38 **CLADDING USED** 39 SILICONES USED 42



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PRINCIPLE ACTIVITIES

Our main activities comprise the complete supply, fabrication, operation, installation & commissioning of projects in the below range of works.



GLASS WORKS

FRAMELESS GLASS PARTITIONS

SWING TYPE, SLIDING TYPE AND HINGED TYPE GLASS DOORS

MULTI LAYER FIXED GLASS PARTITIONS

GLASS CUBICLES

SHOWER DOOR WORKS

FRAMED GLASS PARTITIONS

BEND GLASS

GLASS CABINETS

GLASS STRUCTURES

TINTED AND REFLECTIVE GLASSES

LAMINATION AND BULLET PROOF GLASSES

FIRE-RATED CLEAR GLASS

SMART GLASS



STEEL & SS WORKS

STEEL & STAINLESS STEEL HANDRAILS STAINLESS STEEL DOORS

SS FRAMED DOORS

HOLLOW METAL STEEL DOORS

STEEL & STAINLESS STEEL STRUCTURES

STAINLESS STEEL - GLASS HANDRAILS

STAINLESS STEEL CLADDING



ALUMINIUM WORKS

DOUBLE ACTION, SINGLE ACTITION WINDOWS SLIDING, TILT /AWNING, FIXED WINDOWS

ALUMINIUM DOUBLE SHEET DOORS

ALUMINIUM FRAMED DOORS

ALUMINIUM CLADDING

ALUMINIUM FIX PARTITITIONS

ALUMINIUM STRUCTURES

ALUMINIUM CASTING DOORS.

CURTAIN WALLS



MISCALLENEOUS

AUTOMATITIC DOORS (OFFICIAL DISTRIBUTOR FOR DORMA)

STRUCTURAL GLAZING

SHUTTER DOOR WORKS

STEEL CANOPY

SKY LIGHT







GLASS WE USE



GUARDIAN



Guardian Float Glass is manufactured throughout the world using the latest in glass-making technology. With numerous manufacturing facilities, Guardian can meet the needs of the architectural glass market with quick and reliable service.



Coating	Substrate	Light	Light	Light	Colour	Solar	Shading		olar Energ	ЗУ	U-Value	U-Value
		Trans- mission [%]	Reflect, Outdoors [%]	Reflect. Indoors [%]	Render. Index Ra(D65)	Factor [%]	Coef- ficient	Trans- mission [96]	Refect. Outdoors [%]	Absorp- tion [%]	Air [W/m²K]	90% Argon [W/m²K]
none	2mm Clear	91	8	8	100	89	1.02	88	8	4	5.9	5.9
none	3mm Clear	90	8	8	99	87	1.00	86	8	6	5.8	5.8
none	4mm Clear	90	8	8	99	86	.99	84	8	8	5.8	5.8
none	5mm Clear	90	8	8	99	85	.97	82	8	10	5.8	5.8
none	6mm Clear	89	8	8	98	84	.96	80	7.	13	5.7	5.7
none	8mm Clear	88	8	8	98	81	.94	77	7	16	5.7	5.7
none	10mm Clear	87	8	8	97	79	.91	74	7	19	5.6	5.6
none	12mm Clear	87	8	.8	97	77	.89	71	7:	22	5.5	5.5
none	15mm Clear	85	8	8	96	75	.86	68	7	25	5.5	5.5
none	19mm Clear	84	8	8	96	72	.82	63	6	31	5.3	5.3

EN 410:1098 used for spectrophotometric values. EN 673:1997 used for U-Values, temperature difference of 16°C. The performance values shown above represent NOMNAL VALUES for the center of glass (no space or framing). Slight variations may occur to wait to manufacturing tolerances, point of manufacture, and type of instrumentation used to measure optical properties. This may be particularly true for European Performance data published in the "European Product Selection Quide," which, in most instances, represents values certified by an independent institution as required by current European standards.

EXPLANATION OF TERMS

Light - (visitely colours energy sovering exvelorings) range of \$80 yes to 190 nm with 8,065 and CRC 21 observer

Namerouser - percentage of visite spric directly transmitted through the gase.
 Reflection Outdoors - percentage of outdoor visible light sheptly reflected from the gase lanck surptions.

N. Hellecton Indians - percentage of indian slidie light directly reflected from the glass tack indians.

Cook Fendering Index Re(1965) - the ability transmitted daylight to portray is stately of colours compared to those exercurated daylight extract the glasting "adjust" reflects in an exercise of adjust calculate assemble at 81000 K salbust temperature by its resistion, general salbust remotining indicate the above 500 are any point and fill be introduced to do any point of any fill be introduced to do any point of any fill be introduced to do any point of any fill be introduced to do any point of any fill be introduced to do any point of any fill be introduced to do any point of any fill be introduced to do any point of an

has a proton of approximately 65 and a studing coefficient of 100%. Blooking Colofficient is (SC) a receivant of the polar book gain-referenced to Street above place stealgrated the value of 100. Also brecom as Is-Value.

fraction of the incident solar energy (short wave + ting wave) transferred through the glading.

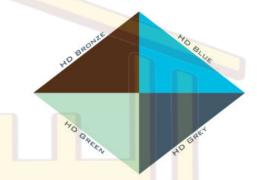
Solar Shergy - nother transportion the authority a Assessment range of 300 over to 2500 over at an air must of 1.0, sibilial.

In Terremission - percentage of solar energy directly transmitted through the glass.

In Reflection Continues - resources of solar energy describe selected from the place.

New PA-Value) at to an fremoleon during a color of the glass and escolated at the graphy that is described.
 Nights PA-Value) at to an fremoleon during see of the glass and escolated at three. The valids are Wilnellik, Disordard or

being a street and a street across ago, exclude coefficients of 20th/n/FK publics and 6 indice. The lower the number the better. First for gas already and 6 indice. The lower the number the better. First for gas already and 6 indice. The lower the number the better. First for gas already and existing 11 indice in the 50% larges. 10% or \$6.



		Visible Light			Solar I	Energy	Eur	opean Standa	ands	American Standards (NFRC 100 - 2001)				
Product Transmission Reflection Reflection I				Colour						Winter		Summer		
	Rendering Index R _a (D65)	Direct Transmission %	Reflection Outside %	Solar Factor, (g) EN 410 %	Shading Coefficient	U-Value, EN 673 W/(m ² K)	U-Value, Night time BTU/ hr.ft ² .F	U-Value, Day time BTU/ hr.ft ² .F	SHGC	Relative Heat Gain BTU/ hr.ft ²	Light to Solar Gain			
Guardian H	HD Colours -	6 mm Clear	- Monolith	ic				- //			0.000	HD Colou	r Coating #2	Surface
HD Bronze	24	14	2	95	19	16	33	0.38	4.7	0.83	0.72	0.35	93	0.67
HD Blue	26	21	28	99	23	17	37	0.43	5.1	0.91	0.80	0.40	105	0.64
HD Grey	20	12	5	94	18	13	33	0.38	5.0	0.89	0.78	0.37	97	0.53
HD Green	33	27	16	96	33	16	45	0.52	5.3	0.94	0.84	0.47	121	0.71
Guardian H	HD Colours -	6 mm Clear	/ 12 mm a	.s. / 6 mm	Clear							HD Colou	Coating #2	Surface
HD Bronze	21	14	10	95	16	16	24	0.28	2.4	0.41	0.43	0.27	67	0.80
HD Blue	23	21	31	98	20	17	28	0.33	2.6	0.44	0.46	0.31	77	0.76
HD Grey	18	12	12	95	15	13	24	0.28	2.6	0.43	0.46	0.27	68	0.65
HD Green	30	28	21	95	28	17	36	0.41	2.7	0.45	0.47	0.38	93	0.80
Guardian H	HD Colours -	6 mm Clear	/ 12 mm a	.s. / 6 mm	Clear			- 1	HD Colour	Coating #2 S	urface, Clir	naGuard N	eutral 70 #3	surface
HD Bronze	18	14	8	96	12	16	21	0.24	1.8	0.32	0.33	0.22	55	0.80
HD Blue	20	21	23	97	15	17	24	0.28	1.9	0.33	0.33	0.26	63	0.77
HD Grey	15	12	10	96	11	14	20	0.23	1.9	0.33	0.33	0.22	55	0.68
HD Green	25	28	16	93	20	18	31	0.36	1.9	0.33	0.33	0.31	76	0.81

Notes: • Guardan reserves the right to change product performance characteristics without notice or obligation. • The performance values shown are nominal and subject to variations due to manufacturing tolerances. • Quardan performance data are calculated in accordance with the LBN. Window \$.2 computer analysis using an air mass of 1.5 • May require heat strengthening or tempering to resist potential thermal stresses. Please contact Quardan for assistance. • A slight shift in visible light reflectance or transmission may be noticed after heat-restricted.





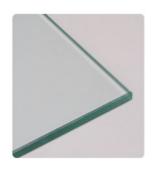




GLASS WE USE







The Sunlux Chroma range by AGC Obeikan Glass presents a new generation of magnetron coated glass products featuring vivid colors. The perfect combination of superior aesthetics and high solar control makes it the right choice for residential buildings and commercial facades in hot climates. Available in three deep and intense shades — Bronze, Blue and Green — Sunlux Chroma products offer an original and colorful appearance to the outside of a building while maintaining a neutral and pleasant aspect when seen from the inside. The products can be heat-treated, laminated, bent, ceramic frit printed and used in monolithic applications*.

Performances*															
					EN	440			EN 673			Americ	an Standa	rds	
200	Coating	Colour			EN	410			EN 673	N	FRC 200	NFRC 300		NFR	C 100
Product name	position	rendering index (%)	LT %	SF %	LR % External	LR % Internal	EA %	SC	U _g - value W/(m²K)	SC	SHGC	RHG (W/m²)	LSG	U-Factor winter W/(m²K)	U-Factor summer W/(m²K)
Monolithic application 6m	m on Clear float														
Sunlux BlueChroma	Position 2	98	23	32	21	28	61	0.37	4.8	0.41	0.36	294	0.64	4.87	4.22
Sunlux BronzeChroma	Position 2	96	15	28	15	3	68	0.32	4.8	0.37	0.32	268	0.47	4.85	4.21
Insulating glazing unit 6-1	2-6 Clear float v	with 100% Air							N N					100	55 ecc
Sunlux BronzeChroma	Position 2	97	14	20	15	10	70	0.23	2.5	0.27	0.23	188	0.61	2.40	2.52
Sunlux BlueChroma	Position 2	98	21	24	22	30	64	0.28	2.5	0.31	0.27	216	0.78	2.40	2.52
Sunlux GreenChroma	Position 2	97	20	26	32	13	62	0.30	2.5	0.33	0.29	229	0.69	2.45	2.57
Insulating glazing unit 6-1	2-6 iplus Solid #	3 with 100% Air								100 100	50				(1) (C)
Sunlux BronzeChroma	Position 2	98	11	17	15	8	74	0.19	1.8	0.21	0.18	147	0.61	1.80	1.80
Sunlux BlueChroma	Position 2	96	17	21	21	22	69	0.24	1.8	0.26	0.22	175	0.77	1.80	1.80
Sunlux GreenChroma	Position 2	99	17	22	32	10	67	0.25	1.8	0.27	0.23	183	0.74	1.81	1.80









GLASS WE USE



UNITED FLOAT GLASS



Clear Float 4mm

Clear Float Glass is superior in quality when compared to other flat glass and has the unique characteristics of excellent surface finishing, flatness, uniform thickness, high optical quality and bright appearance. The float process was developed in the late 1950's. Float technology has been rapidly replacing plate and sheet facilities worldwide in recent decades. Float glass derives it name from the Float process used where the molten glass floats on the top of molten tin.

Clear Float 6mm

Clear Float Glass is superior in quality when compared to other flat glass and has the unique characteristics of excellent surface finishing, flatness, uniform thickness, high optical quality and bright appearance. The float process was developed in the late 1950>s. Float technology has been rapidly replacing plate and sheet facilities worldwide in recent decades. Float glass derives it name from the Float process used where the molten glass floats on the top of molten tin.

Clear Float 8mm

Clear Float Glass is superior in quality when compared to other flat glass and has the unique characteristics of excellent surface finishing, flatness, uniform thickness, high optical quality and bright appearance. The float process was developed in the late 1950>s. Float technology has been rapidly replacing plate and sheet facilities worldwide in recent decades. Float glass derives it name from the Float process used where the molten glass floats on the top of molten tin.

Clear Float 10mm

Clear Float Glass is superior in quality when compared to other flat glass and has the unique characteristics of excellent surface finishing, flatness, uniform thickness, high optical quality and bright appearance. The float process was developed in the late 1950's. Float technology has been rapidly replacing plate and sheet facilities worldwide in recent decades. Float glass derives it name from the Float process used where the molten glass floats on the top of molten tin.

Clear Float 12mm

Clear Float Glass is superior in quality when compared to other flat glass and has the unique characteristics of excellent surface finishing, flatness, uniform thickness, high optical quality and bright appearance. The float process was developed in the late 1950's. Float technology has been rapidly replacing plate and sheet facilities worldwide in recent decades. Float glass derives it name from the Float process used where the molten glass floats on the top of molten tin.

Produ Range (mm)	e LTA	LTA Conv.to 5mm	TSET	LTA/ TSET	STT	TUV	LR	ER	ZT	Ľ*	a*	b*
4	89.83	89.26	84.54	1.06	3.8- 4.2	61.32	10.52	9.78	50	96.4	-0.36	0.14
5	89.55	89.55	83.81	1.07	4.8- 5.2	59.32	10.53	9.78	50	96.36	-0.40	0.16
6	88.78	88.33	81.88	1.08	5.8- 6.2	55.55	10.56	9.68	50	96.28	-0.50	0.18
8	87.96	87.51	80.07	1.10	7.7- 8.3	51.79	10.42	9.37	50	96.18	-0.62	0.20
10	87.39	87.74	76.32	1.15	9.7- 10.3	48.84	10.28	9.00	50	95.99	-0.89	0.17
12	86.11	86.59	73.67	1.17	11.7- 12.3	44.31	10.08	8.74	50	95.83	-1.08	0.13

TSET - Solar Energy LTA/TSET - Selectivity Ratio

STT - Standard Thickness Tolerances

TUV - UV Transmission

LR - Visible Light Reflection

ED - Solar Energy Reflection

Zebra Test, Optical Quality (minimum) p*, b* Color illumination D65, 10 degrees







FIRE RATED GLASS WE USE



SAINT GOBIN



Fire Rated glass solutions can provide a sense of openness, transparency, and visual security in the interior spaces as well as more natural daylight and connection to the outdoors, while ensuring the compartmentalization, escape ways and safe separation distances in case of fire.

Whatever performance requirements you must meet, we have a solution. We're dedicated to providing multifunctional, fire-rated glass solutions - imperceptible protection for safe, beautiful, sustainable, and comfortable buildings.

Fire-Protective



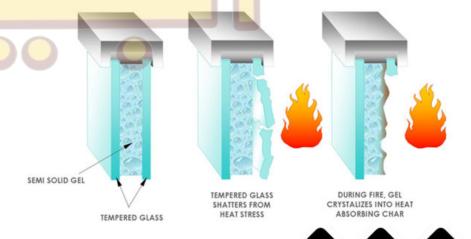
Fire-Protective Solutions

Fire-Protective glass operate as a separating function to withstand fire exposure without the transmission of fire to the unexposed side as a result of the passage of flames or hot gases. Fireprotective glass from Vetrotech prevents early glass breakage or melting that can put lives at risk.



Clear fire-rated safety glass with high impact resistance for interior applications Keralite Select fire-rated glass ceramic products are available with film or laminate for accidental human impact safety

HOW GEL-FILLED GLASS WORKS



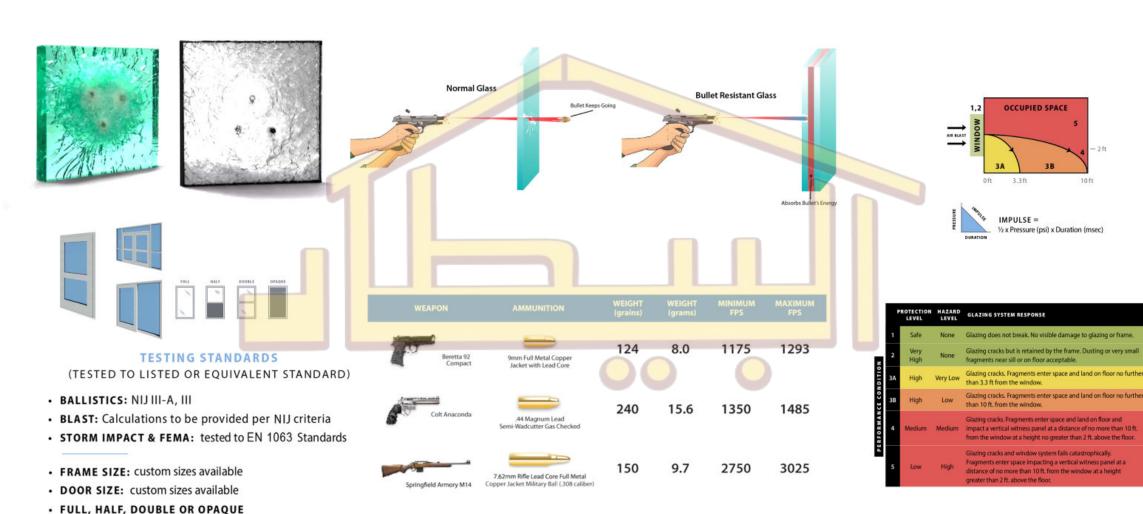






WE USE

















ORIGIN: ITALY





Our laminating machines are very versatile: many of the can be upgraded by installing additional modules to increase production, without having to buy a new kiln.

From the smallest to the biggest one, all the machines laminate following the RCN's parametres to grant production without imperfections and durability. To combine machines and products means to make a choice for quality and production control.

- Last generation laminating interlayer, top of the range, based on the use of raw materials supplied by international companies, without the use of recycled materials in production.
- Chemical formula especially designed in cooperation with european laboratories and universities.
- Suitable for all the special applications, in particular for all those jobs exposed to extreme weathering conditions.

Property	Unit	REVA BF	
Density	lb/ft ³ [g/cm ³]	59.9 [0.96]	
Young's modulus (@23°C&1 minute load duration)	psi [MPa]	680 4.7	
Tensile strength (non cross-linked)	psi [MPa]	1270 8.8	
Tensile strength (cross- linked)	psi [MPa]	2320 16	
Elongation at break (non cross-linked)	%	890	
Elongation at break (cross- linked)	%	550	
Vinyl acetate content	%	28-33	
Class transition temperature	°F [°C]	-29 -34	
Melting temperature	°F [°C]	149 65	
Tear resistance before lam.	N/CM	350	
Tear resistance after lam.	N/CM	460	
Minimum gel rate (associated with properties above)	%	80	







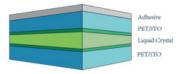


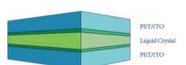
SMART GLASS WE USE

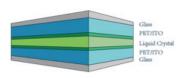


SMART FILM

Switchable PDLC Film: Polymer dispersed liquid crystal, when the liquid crystal molecules are activated, the liquid crystal molecules tend to be in the same direction, and the light can pass through, showing a transparent state, being in a disordered state when the power is off, and being frosted white;





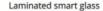


Self-adhesive type

There is a silicone adhesive layer, which can be easily installed on the surface of existing glass, no need to change glass, easy installation, you can make your home smart by yourself;

Non-adhesive type

Non-adhesive PDLC film without self-adhesive layer, which is usually used for smart laminated glass, if you want to produce the laminated smart glass(glass+EVA+PDLC film+EVA+glass), please select this type;



Laminated smart glass structure: Glass+EVA+PDLC film+EVA+glass, use normal lamination process for production, stronger and safer!



Prod	luct Description	SPD Film	Water Paste Film	High Definition View Film (HD-View)	High Transparence Film (HT-JP)	0.28mm FlexiFilm	Color cust			
W	orking Voltage	110V	65V	65V	65V	65V	65V			
	Thickness	0.38	0.12mm	0.38	0.38	0.28	0.	38		
Su	nlight-resistant	Yes	Yes	Yes	Yes	Yes	Y	15		
Material	PET	Mitsubishi Japan Optical PET	Mitsubishi Japan Optical PET	Mitsubishi Japan Optical PET	Mitsubishi Japan Optical PET	Mitsubishi China Optical PET	Mitsubishi China Optical PET	Mitsubishi China Optical PET		
Operation	Power On	Clear	Transparent	Transparent	ransparent Transparent		Transp	parent		
Model	Power Off	Dark Blue	Opaque	Opaque	Opaque	Opeque	Opaque			
	Avaliable Color	Dark Blue	Grey	Milky White	Milky White	Milky White	Dark Grey	Black		
	Visible Light Transmittance (Power On)	40%	50A	92%	90%	87%	45%	35%		
	Haze (Power on)	e (Power on) 4%		1.8±0.5%	2±0.5%	2.5±0.5%	3±0.5%	3±0.5%		
Specification	View Angle	About 165 Degree	About 165 Degree	About 165 Degree	About 150 Degree	,	About 145 Degree			
	Roll Size Roll size:1.5+5		Roll size:1.2*50m Roll Size:1*50m,1.2*50m,1.5*50m,1.8*50m,2*50m							
	Switch Time		Less than 1 se	econd (Off > On: about 200	milliseconds On > Off:	about 600milliseconds)			
	Lifetime			More than 1	00000h (20years)					
	Operating Voltage	AC110±5V			AC 65±5V					
Manager 1	Power Consumption	2-5W/sqm	About 3.7W/sqm							
Electrical	Frenquency Rate	50-60Hz			50-60Hz					
	Operating Temperature	Temperature:-20°C-80	Temperature:-20°C-80	Temperature: -20°C - 65°C						
	UV Block	On Model/ Off Model>99%	On Model/ Off Model>98%			n Model/ Off Model>9 On Model>45% Off Mo				
Green Material	IR Block	On Model>17%/Off Model>80%	On Model/ Off Model>98%		On Model2	17% Off Model>80%				
Function	Dimmer Function	Yes			Yes					
	Projection Screen	No			Yes					
	Warranty			1	wo year					







PATCH FITTINGS GLASS ACCESSORIES







DPT 20

DPT 20

DPT 20

DPT 10

DUS 10

DUS 10

DPT 10

BTS

DPT = Center hung door fittings

DUS = Locks

DGK = Strike Box

PSS - Polished Stainless Steel.

SSS - Satin stainless Steel.

Maximum door weight & width for D series patch fittings

Max. door weight: 120 kg Max. door width: 1150 mm

For door weights up to 150 kg and widths up to 1400mm, TP/TA door rails should be used.

Glass Thickness:

D series patch fittings are suitable for 10mm and 12mm Glass.



DPT 10 bottom patch with insert for DORMA floor spring or round pivot

Art. No. 5507407 - PSS Art. No. 5507399 - SSS Weight: 0.580 kg



Fixing: Back to back Material Grade: SS316

Handle Diameter: 32 mm

Pull handles

Application: Swing Door, Sliding Door and Handrail.

Suitable for Glass thickness: 8, 10 and 12 mm



H-TYPE (Standard)

YPE dard)

D-TYPE

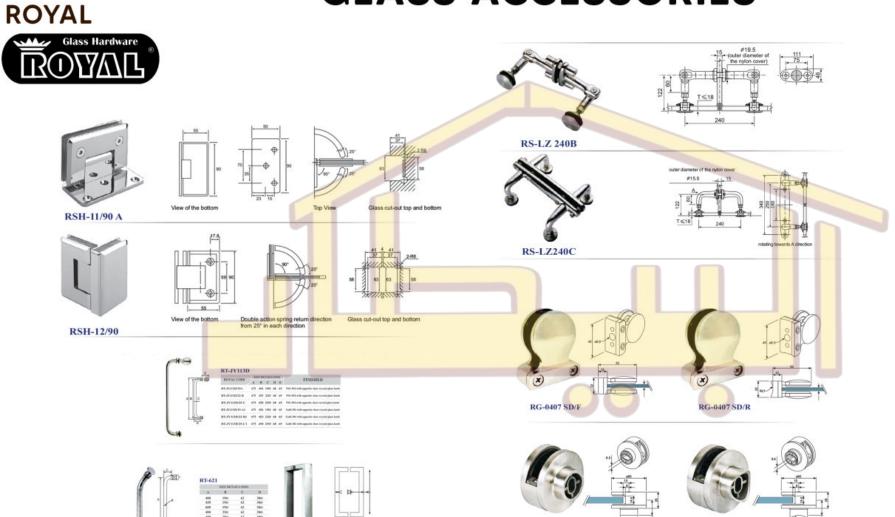




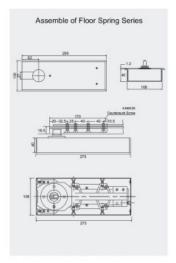


GLASS ACCESSORIES











RG-0408 SD/F/S

RG-0408 SD/R/S





MANUAL GLASS ACCESSORIES



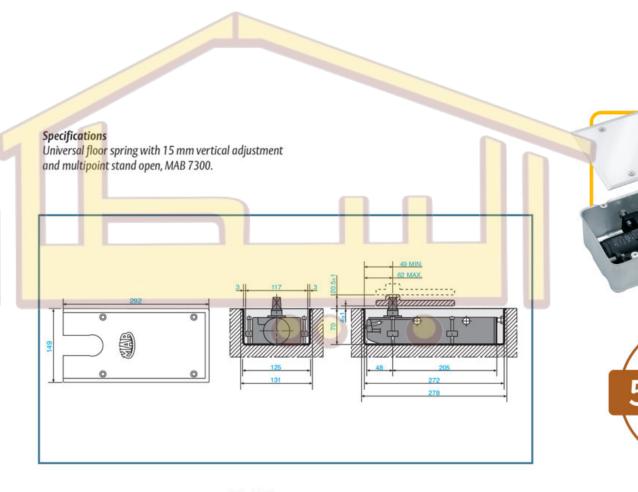
MAB ASSA ABLOY



SERIES 7300

Features:

- · Cast iron body.
- · Universal for right, left or double action doors.
- · Suitable for timber, metal and glass doors.
- Hold open at 90°, 105° or multipoint 105°-180° (hinge effect).
- Adjustment in all directions to solve floor level problems without taking down the door.
- Wide range of vertical adjustment (15 mm) to solve problems of undue door friction without need of additional spindle extensions, or for mounting underneath carpeted floors.
- Opening up to 180° in both swings with hydraulic control from approx 105°. Free rotation from 105° to 180°.
- Closing speed controlled by two easily adjustable indipendent non critical valves.
- Soft closing or powerful latching action to ensure proper closing also in case of hard-to-latch locks.
- Architectural finishes: coverplates in polished stainless steel, satin stainless steel.
- · Available with Italian spindle (standard) or French spindle.













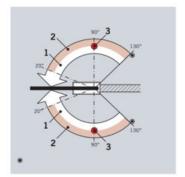
MANUAL **GLASS ACCESSORIES**



DORMA



BTS 65



- 1 First closing range 130°- 0°
- 2 Second closing range 130°- 20°
- 3 Hold-open point 90° (option)



Easy to install, superbly reliable and versatile: The new economic floor spring for double action doors. Available in size EN 4

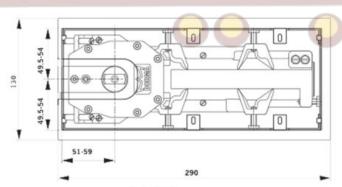
Specification text

DORMA floor spring BTS 65 for double action doors, with hydraulic fully controlled closing from approx. 130°; including cement box and removable spindle insert.

Standard models

- . BTS 65 with 90° hold open without double action accessories
- . BTS 65 with 90° hold open with double action accessories

Data and features		BTS 6
Spring strength,	Spring size	4
Standard doors 1	Telephone Co	
External doors 1, 2	≤ 1,100 mm	•
Max. door weight in kg.		100
Closing speed variable		
by valve adjustment		
Backcheck		-
Delayed action		4
Hold-open point 90°		10
Weight in kg. approx		4,0
Dimensions in mm.	Length	276
	Width	108
	Height	40
Door closer compliant with EN 1:	154	•
C mark for construction products	5	•
(Products with factory-fitted hold open do n	ot carry a CE mark)	



276









AUTOMATIC GLASS ACCESSORIES



dormakaba ≥ ES 250 PRO

Advantages at a glance

- · Compatible with the ES PROLINE platform
- The reliable solution in the new ES PROLINE modular system
- Height 100 or 150 mm
- Modular system available for automatic doors up to 2x125 kg/1x125 kg telescopic design
- · Compatible with all dormakaba sliding door profiles
- Connections for conventional combined sensors as standard (including secondary closing edge protection as per EN 16005)
- Door Pilot with program switch function, health check and support via dormakaba optional

Functions:

- Moves 2 x 125 kg door leaves
- · One million load cycles tested and certified
- Brushless motor system of the ES PROLINE ensures ultrasmooth running and energy savings
- · Tested according to EN 16005 standard
- · Automatic learn run and parameterization as per EN 16005

Technical data*

	Standard sliding door single-leaf	Standard sliding door double-leaf
Operator type	ES 25	0 PRO EASY
Door parameters		
Clear passage width LW in mm	700-3,000	800-3,000
Maximum door leaf weight in kg	125	2 x 125 kg
Clear passage height LH*	2,000-3,000	2,000-3,000

	Telescopic sliding door 2-leaf	Telescopic sliding door 4-leaf
Operator type	ES	250 PRO T EASY
Door parameters		
Clear passage <mark>width</mark> LW in mm	800-2,400	1,400-4,000
Maximum door <mark>leaf w</mark> eight in kg	2 x 62,5 kg	4 x 62,5 kg
Clear passage height LH*	2,000-3,000	2,000-3,000

The maximum practicable dimensions are subject to the respective door plans and door requirements and depend on the selected profile system. For further information and item numbers, please refer to the ES PROLINE technical brochure, which can be downloaded from www.dormakaba.com.









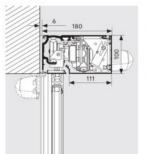
AUTOMATIC GLASS ACCESSORIES

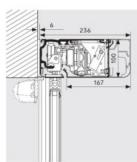


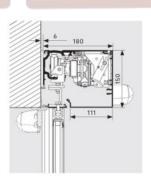
dormakaba ES 400 PRO

The new ES PROLINE drive system for automatic sliding doors is the ideal solution in almost all applications and areas of use. It features many enhanced functions and attributes compared to the previous drive system. The modular structure of the system enables it to be used with classic sliding doors, sliding doors with escape route functions and with telescopic sliding doors.

The ES PROLINE is a sound investment for the future. This drive system addresses current topical issues such as sustainability and digitisation. The ES PROLINE also complies with the current European and German standards and safety regulations DIN 18650 and EN 16005.







Technical data for sliding door operators

Door parameters	ES 400 PRO	ES 400 PRO FST
Min. operator length	2 LW	2 LW
Operator depth in mm	180	180
Operator height in mm	100	100
Use in escape routes and emergency exits		T.
Force limitation in accordance with EN 16005/DIN 18650	•	•
Operating noise	<47 dB(A)	<47 dB(A)
Settings		
Opening speed (adjustable in increments)	10 - 90 cm/s	ca. 20 - 90 cm/
Closing speed (adjustable in increments)	10 - 90 cm/s	10 - 90 cm/s

	10 70 0111) 3	CO. LO TO CITY S
Closing speed (adjustable in increments)	10 - 90 cm/s	10 - 90 cm/s
Low speed OPEN	0 - 9 cm/s	0 – 9 cm/s
Low speed CLOSE	3 - 9 cm/s	3 - 9 cm/s
Hold-open time, night/bank hold-open time	0 – 180 s	0 - 180 s
Night/bank opening delay	0 - 10 s	0 - 10 s
Partial opening	25 – 300 cm	25 – 300 cm
Low-speed travel OPEN/CLOSE	0 - 30 cm	0 - 30 cm
Power supply		

Power supply		
Supply voltage	230 V, 50/60 Hz	230 V, 50/60 Hz
Power consumption	180 W	180 W
On-site line fuse	10 A	10 A
Degree of protection	IP 20	IP 20
Power supply for peripheral equipment under network conditions	24 V DC/2A	24 V DC/2A
Power supply for peripheral equipment in the event of a power failure (battery operation)	Optional 21–27 V DC/2A	21-27 V DC/2A
Temperature range	-20 -+ 60 °C	-20 - + 60 °C
Permissible air humidity (relative) (non-condensing)	max. 93 %	max. 93 %











AUTOMATIC GLASS ACCESSORIES



ASSA ABLOY

SL 500

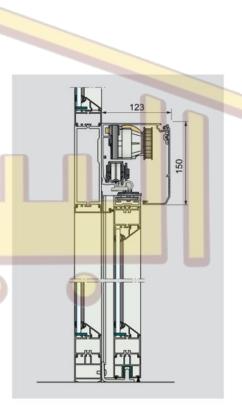
The ASSA ABLOY SL500 series can be tailored to your technical requirements, but also to your budget. Its modular features ensure state-of-the-art versatility and upgrades. Together with our extensive range of different door systems, the operator allows you to create an appealing entrance that perfectly matches your business and traffic flow.

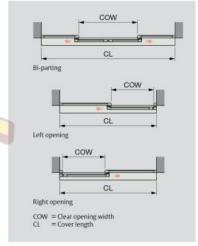
Models

ASSA ABLOY SL500-2 - Two leaves, bi-parting, with or without break-out

ASSA ABLOY SL500-R/L - One leaf, single-slide, right or left-opening, with or without break-out

Technical specif	ications
Operator dimensions	150 mm x 123 mm (height x depth)
Power supply	100-240 VAC ±10% 50/60 Hz
Power consumption	max. 250 W
Recommended maximu ASSA ABLOY SL500-2 w ASSA ABLOY SL500-2 w ASSA ABLOY SL500-1 w ASSA ABLOY SL500-1 w	ithout break-out 200 kg/ door leaf ith break-out 100 kg/ door leaf ithout break-out 240 kg
Clear opening width (C ASSA ABLOY SL500-2 ASSA ABLOY SL500-1 Contact local sales repr	OW) 1000 – 3000 mm (bi-parting) 800 – 3000 mm (single slide) esentative for other dimensions.
Open and closing speed variable	d up to 1.7 m/s (2 leaves)
Hold-open time	0 – 60 s
Ambient temperature	-20°C to +50°C
Relative humidity (non-condensing)	max. 85%











AUTOMATIC GLASS ACCESSORIES



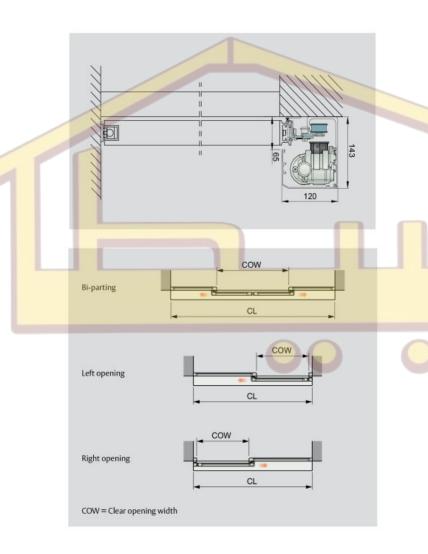
ASSA ABLOY

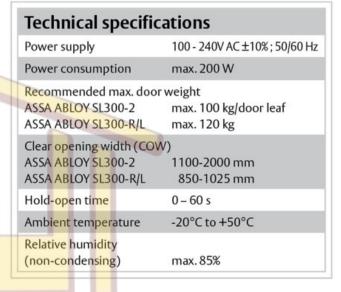
SL 300

The SL300 has a variety of smart components that make it easy to use, maintain and install. The operator is designed to adapt to a wide range of installation sites, while the control unit is equipped with dual microcontrollers for fast computing and response speed. And the high-performing DC-motor, along with the wheel design, reduces noise and provides a low operating sound level. Furthermore, the module design makes it convenient for easy troubleshooting and keeps maintenance costs minimal.

The SL300 is available in a range of different solutions to offer you high flexibility and convenience:

- An operator only version, optimized in size to fit a wide range of installation sites.
- An assembly kit that allows for easy shipment to you or any end-user and convenient self-assembly on-site.
- A full solution including the operator, frame and glass designed for the specific usage, easy installation on-site and an ongoing service and maintenance contract with the ASSA ABLOY service solutions.





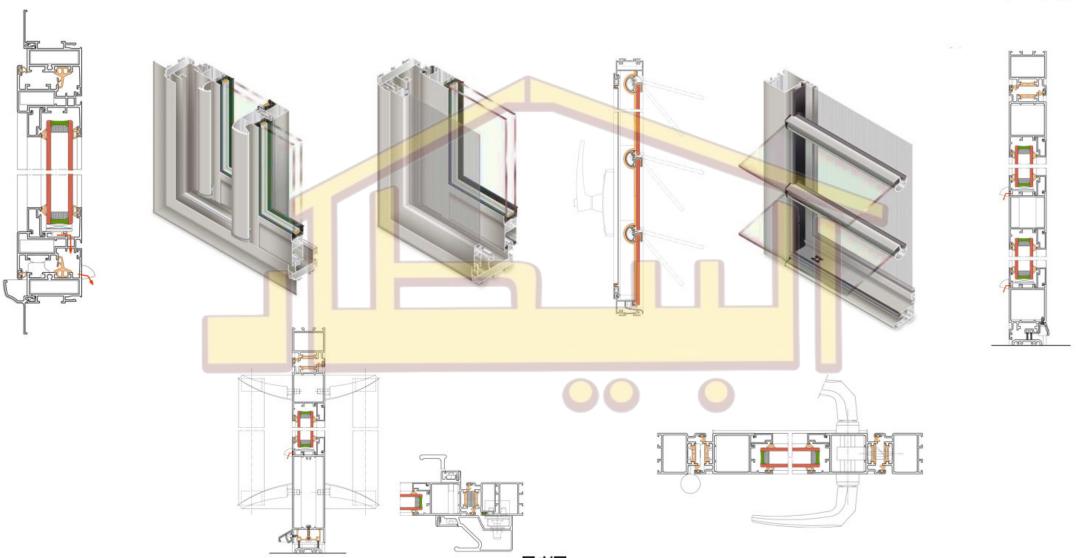






ALUMINUM PROFILES AND FASTENERS USED BY ALBITAR





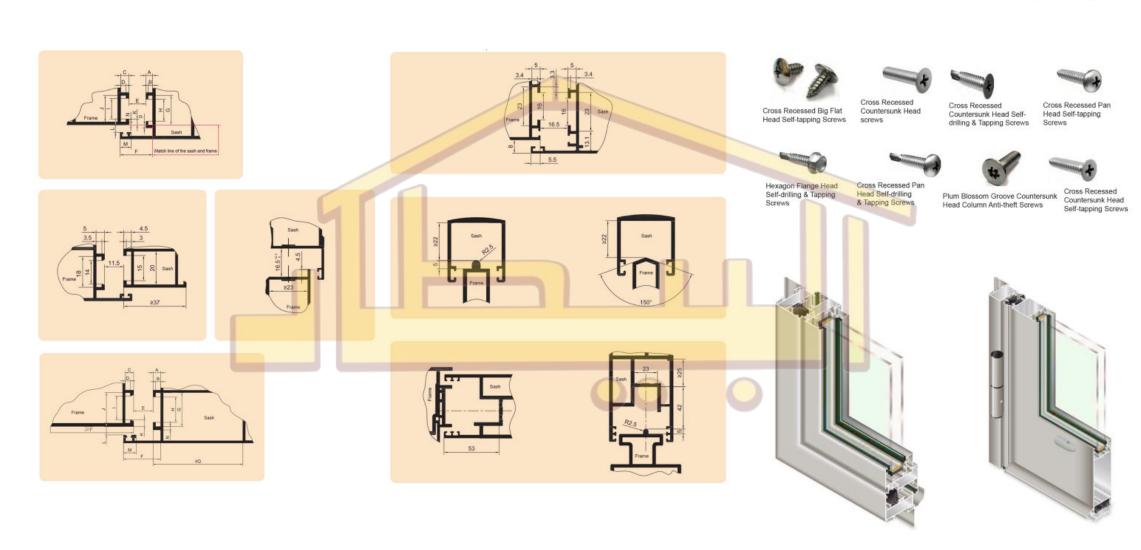
www.company-albitar.com





ALUMINUM PROFILES AND FASTENERS USED BY ALBITAR





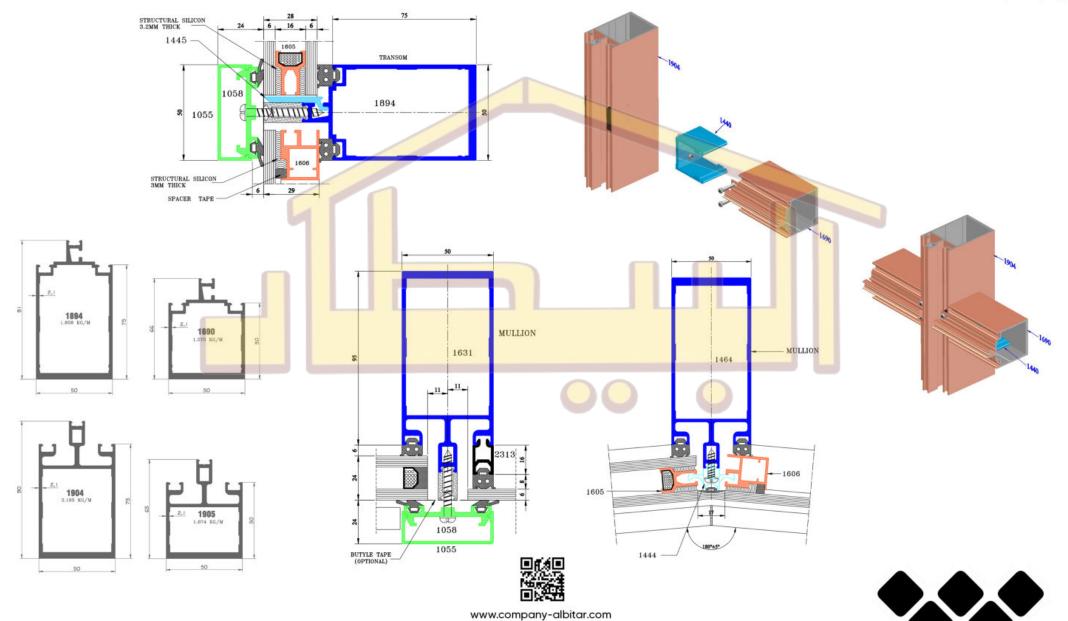






CURTAIN WALL PROFILES USED BY ALBITAR







ALUMINUM ACCESSORIES WE USE



STAC STAC

Side-hung hinges Window handles Cremone handles Lift & slide pull handles Accessories Door handles Pull handles Side-hung opening Tilt & turn opening EVO hardware Bottom-hung opening Top-hung opening Sliding opening

Lift & slide opening Passive sash G16 Hardware Window corner joints

Machinery

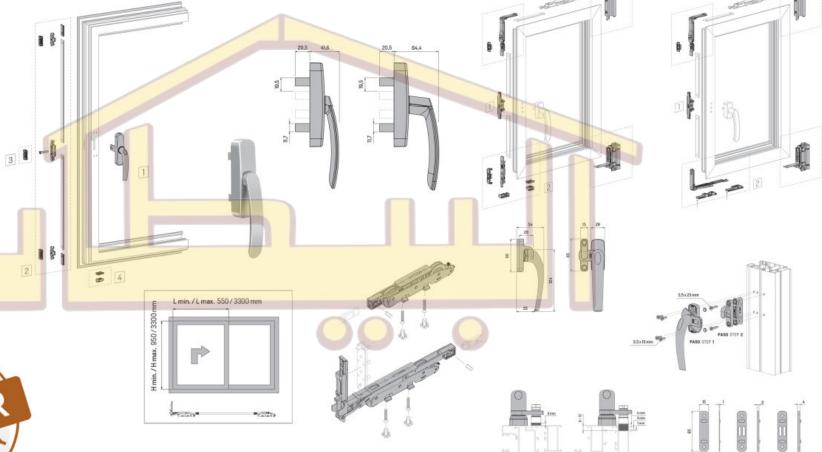
Anodised hardware

















ALUMINUM ACCESSORIES

WE USE





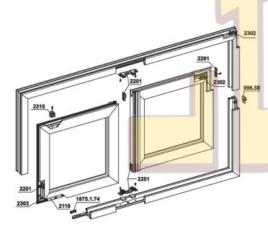


High standards of surface finishes are vital for ensuring the long-term durability and good resistance to weather of the product.

In SAVIO all surface finishes and treatments are carried out so as to ensure the highest possible quality possible today as shown by the quality markings obtained by the Group. The most stringent inspection systems are used to ensure this result.

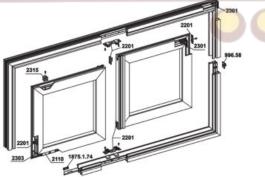
All technologies are with low impact on the environment thanks to a careful selection of the materials used for the treatments and exact designing of the equipment also in terms of air cleaning.



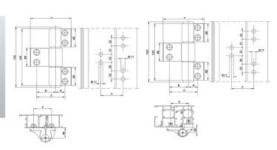






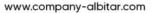














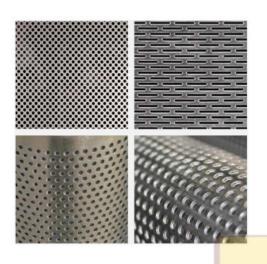




STAINLESS STEEL WE USE









Pipes & Tubes ASTM A554 Round Profile Square Profile Rectangular Profile Oval Profile Grooved Profile ASTM A312 Round Profile

				Ch	nemical C	omposi	tion (%)			Solution Heat
Stand	ard & Grade	С	Si	Mn	Р	S	Ni	Cr	Mo	Treating Condition
	TP304	≤0.080	≤1.00	≤2.00	≤0.045	≤0.030	8.0~11.0	18.0~20.0	2	
ASTM	TP304L	41 ≤0.035 ≤1.00 ≤2.00 ≤0.045 ≤0.030 8.0~13.0 18.0~20.0		Annealing Requirement						
A312	TP316	≤0.080	≤1.00	≤2.00	≤0.045	≤0.030	10.0~14.0	16.0~18.0	2.0-3.0	Water Quenching
	TP316L	≤0.035	≤1.00	≤2.00	≤0.045	≤0.030	10.0~14.0	16.0~18.0	2.0~3.0	
	SUS304TP	≤0.080	≤1.00	≤2.00	≤0.045	≤0.030	8.0~11.0	18.0~20.0	(*)	
JIS	SUS304LTP	≤0.030	≤1.00	≤2.00	≤0.045	≤0.030	9.0~13.0	18.0~20.0	-	Solution Treatment 1010°C Min.
G3459	SUS316TP	≤0.080	≤1.00	≤2.00	≤0.045	≤0.030	10.0~14.0	16.0~18.0	2.0-3.0	Rapid Cooling
	SUS316LTP	≤0.030	≤1.00	≤2.00	≤0.045	≤0.030	12.0~16.0	16.0~18.0	2.0~3.0	
	304TP	≤0.080	≤1.00	≤2.00	≤0.045	≤0.030	8.0~11.0	18.0~20.0	- 61	
	304L1TP	≤0.035	≤1.00	≤2.00	≤0.045	≤0.030	8.0~13.0	18.0~20.0	2	
CNS	304L2TP	≤0.030	≤1.00	≤2.00	≤0.045	≤0.030	9.0~13.0	18.0~20.0		Solution Treatment 1010°C Min.
6331	316TP	≤0.080	≤1.00	≤2.00	≤0.045	≤0.030	10.0~14.0	16.0~18.0	2.0~3.0	Rapid Cooling
	316L1TP	≤0.035	≤1.00	≤2.00	≤0.045	≤0.030	10.0~14.0	16.0~18.0	2.0~3.0	
	316L2TP	≤0.030	≤1.00	≤2.00	≤0.045	≤0.030	12.0~16.0	16.0~18.0	2.0-3.0	

Perforation is a manufacturing process where different profiles and dimensions of holes are punched through the sheets. Sheets with various shapes such as Round, Oval, Square etc, with varying sizes and pitch can be produced in desired finishes.

Material: Stainless steel, Aluminum & Galvanized Iron

Substrate Surface: Mill, 2B, Brush vibration, Mirror, Bead finish

Substrate Color: PVD Colors, Antique Finish

GRADE OF STAINLESS STEEL WE USE:

316L 316 304



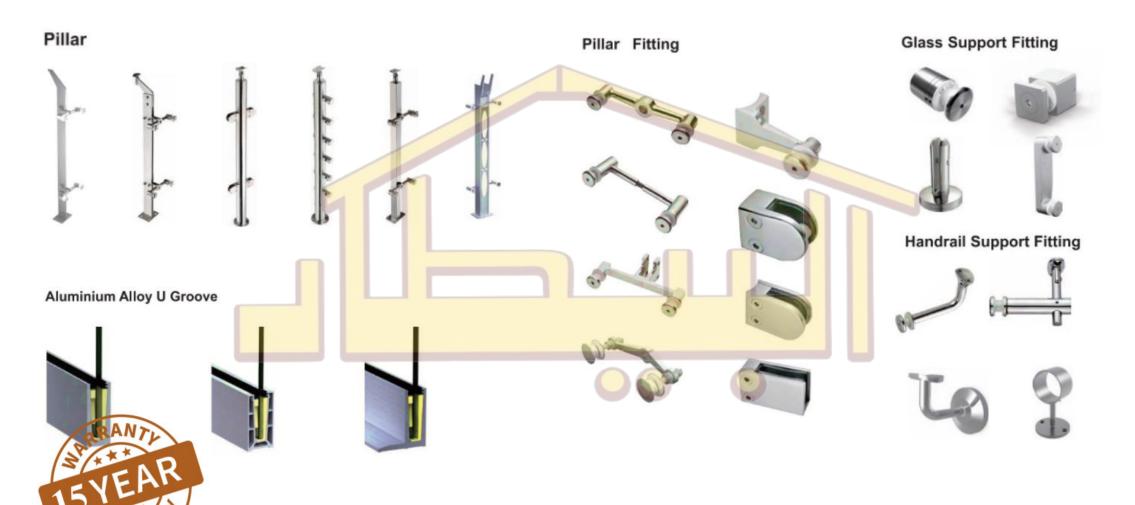
YC INOX ASTM A270 TP316L WLD 4"x2,0mm×6M HEAT NO,VXXXXXXXX TAIWAN. YC INOX EN 10217-7 TC2 W2A 1.4404 26.9mmx2.0mmx6M HEAT NO.VXXXXXXXX TAIWAN





POST RAILING SYSTEMS













FASTENERS WE USE

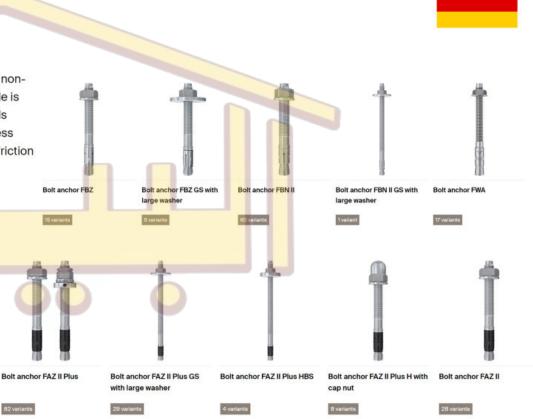


ORIGIN

FISHER **fischer**

Bolt anchors are the cost-effective anchoring solution for high performance requirements in cracked and non-cracked concrete and in areas subject to seismic influences. The easy installation saves time. The drill hole is made, the anchor is hammered in, and the nut is tightened with a controlled torque. The cone bolt expands against the wall of the drill hole. The anchors are made from normal steel, hot-dip galvanised steel, stainless steel, and highly corrosion-resistant steel. They safely introduce the loads into the base material through friction locking.

Item#	Iten	n Descrip	otion	Ma	terial Specif	fication	Size	Quantity
1	TH	READED R	OD		GRADE 8.	8	M27x2000MM	-
	100							
				l l				
				Chemic	al Propertie	s		
%C	%Mn	%Si	%S	%P	%Cr	%Ni	%Mo	% B
0.43	-	- 2	0.006	0.016	-	2	2	-
				Mechan	ical Properti	es		
UTS- MPA	YS-MPA	EL - %	RA - %	Mechan Proof Load N	Tempering Temp C		J" Hardness	Hardness 24









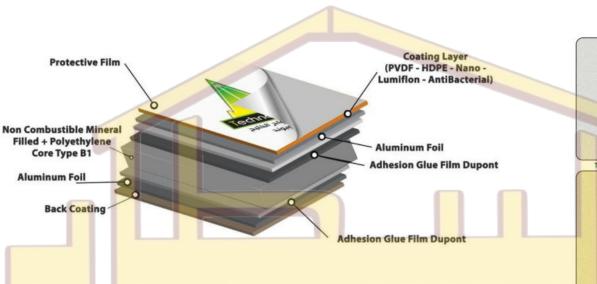
WE USE



TECHNO BOND

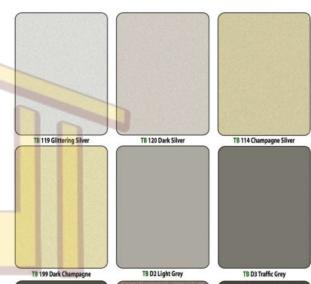














PRODUCT COMPOSITION

Two sheets of Aluminum Alloy 3003 /5005 Series with 0.40 mm thickness on Top (Coated with PVDF Paint) & Bottom (Primer coated) are sandwiched with FR minerals as a core material formed in a continuous co-extrusion process with adhesives. The core material is free of voids and air spaces and does not contain foamed insulation materials.

Total Thick 4mm	Aluminum Thick	Kg/m2
FR-B1	0.4 mm	7.5 / kg
FR-B1	0.5 mm	8.2 / kg













WE USE



ECO PANEL



PRODUCT COMPOSITION

Two sheets of aluminum Alloy 1100 series with 0.3 mm thickness on top coated with paints & bottom side coated are sandwiched with Fire resistance minerals as a core material formed in a continuous co-extrusion process with DuPont adhesives. The core material is free of voids and air and does not contain formed insulation materials.

THCIKNESS PANEL WEIGHT
4 MM
4.9 KG/M2

ECOPANEL 4 MM -ACP is basically composed of the following materials:



Width	1220 / 1250mm
Available Panel Thickness	3mm, 4mm
Available Length	3660mm
Coating Type	Kynar 500 [®] FSF [®] ,PVDF, HDPE.Metallic, Solid and High gloss.
Adhesive Film	DuPont®(USA)
Exterior Bottom Skin	PE Coated
Colors	More than 50 colors
Core	Halogen free FR , and LDPE
Special Colors	As per Request RAL Color Chart Standard
Customized Requirements	Available
Weight	Regular ECO ACP 4mm =4.8kg

regular ACP Manufacturing According to the Saudi standard SASO 2752 Ability to make any customized color (RAL) and all size.

SAMPLES



















Sikasil



SIKASIL SG-500

PRODUCT BENEFITS

- · Outstanding UV and weathering resistance
- · SNJF-VEC recognized (product code: 2433)
- Fire rated class B1 (DIN 4102-1) Sikasil® SG-500, black
- . Meets requirements of EOTA ETAG 002 (carries ETA), EN 15434 and ASTM C 1184
- · Structural sealant for use in structural sealant glazing kits according ETAG 002 Part 1 Edition November 1999 (Revised March 2012) used as EAD, ETA-03/0038 issued by Technical Assessment Body Deutsches Institut für Bautechnik, Declaration of Performance 15754339, certified by notified product certification body 0757, certificate of constancy of performance 0757-CPR-596-
- 7110761-4-4, and provided with CE marking Design tensile strength for dynamic loads:





Properties	Sikasil* SG-500 (A)	Sikasil* SG-500 (8)
Chemical base	2-component silicone	
Color (CQP001-1)	White / light grey	Black / dark grey / translucent
	Black / grey 56 / white	
Cure mechanism	Polycondensation	
Cure type	Neutral	
Density (uncured)	1.40 kg/l	1.07 kg/l / 1.03 kg/i ^c
mixed	1.37 kg/l	
Mixing ratio A.8 by volume A.8 by weight		
Viscosity (CQP029-6)	1 100 Pa-s	300 Pars / 80 Pars C
Consistency	Paste	
Application temperature ambient	5-40°C	
Snap time (CQP554-1)	50 minutes ^A	
Tack free time (CQP019-3)	240 minutes ^A	CANTU
Shore A hardness (CQP023-1 / ISO 7619-1)	45 / 40 °	18
Tensile strength (CQP036-1 / ISO 527)	1.9 MPa	SA
100 % modulus (CQP036-1 / ISO 527)	1.1 MPa	
Elongation at break (CQP036-1 / ISO 527)	250 %	
Tear propagation resistance (CQP045-1 / ISO 34)	6 N/mm	
Service temperature (CQP513-1)	-40 - 150 °C	3
Shelf life (CQP016-1)	15 months ⁸	wontilly.

Sikasil



SIKASIL WS-305CN

Product Benefits

- Meets requirements of ASTM C 920 (class 50), TT-S00230C, TT-S001543A
- Outstanding UV and weathering
- resistance
- Adheres well to many substrates including concrete, glass, metals, coated and painted metals, plastics and wood.



SILGLAZE



SILGLAZE N10

APPLICATIONS

- Sealing for glass-to-glass and glass-to-metal sash
- . Sealant for housing windows, freight container, metal cladding, ducting and interior sealing in building and housing
- Sealing for general glazing and showroom glazing and general weatherproofing applications

Note; Silglaze N10 is not suitable for Structural Glazing use.



Chemical base	1-C silicone
Color	Multiple
Cure mechanism	Moisture-curing
Cure type	Neutral
Density, uncured	1.40 kg/l (1.40 g/cc)
Non-sag properties	2 mm (0.08")
Application temperature	40°F to 105°F (5°C to 40°C)
Skin time ^A	50 minutes
Tack free time ^A	130 minutes
Curing speed	(see diagram 1)
Shore A-hardness (ASTM D2240)	20
Tensile strength (ASTM D 412)	145 psi
Elongation at break (ASTM D 412)	750%
Tear propagation resistance (ASTM D624)	22 pli
Movement accommodation factor (ISO 11 600)	+/- 50%
Service temperature	-40°F to 302°F (-40°C to 50°C)
	12 months 12 months
4 73°F (23°C) / 50% r.h.	



TYPICAL PROPERTY DATA

UNCURED PROPERTIES		
Consistency		Paste
Slump (w=20mm) *1	mm	0
Tack-free time (23°C) * 1	min	10
Curing time (t=5mm, 20°C/55%R	H) days	2
CURED PROPERTIES		
Appearance		Elastic rubber
Hardness (Type A) *2		26
Tensile strength *2	MPa	1.7
Elongation *2	%	350 2
Peel strength *3	kN/m	2.8
Joint movement capability *4	%	258/





WE USE



DOW CORNING



DOWSIL 813C

Features & Benefits

- . Good unprimed adhesion to a variety of substrates
- Neutral cure
- Low odor
- Conforms to ISO 11600-F-25LM
- Meets the requirements of EN 15651-4 and EN 14188-2 class A
- Resistant to ozone, ultra-violet radiation and extreme temperatures
- Joint movement capability ±50%
- Excellent weatherability –virtually unaffected by sunlight, rain, snow, ozone and extreme temperatures of -40°C

Typical Properties

Specification Writers: These values are not intended for use in preparing specifications.

Test ¹	Property	Unit	Result
	Cure system		Alkoxy
	Service temperature	*c	-40 to +150
	Application temperature	°C	+5 to 50
CTM 97B	Specific gravity		1.51
CTM 364C	Extrusion rate	g/minute	240
CTM 98B	Skin-over time (23°C, 50% R.H.)	minutes	20
CTM 95A	Tack-free time (23°C, 50% R.H.)	minutes	30

WACKER



WACKER GP

Special characteristics

- non-sag
 ready to use at low (+5°C) and high (+40°C)
 temperatures
- flexible at low (-50°C) and high temperatures (+150°C)
- rapid crosslinking: quickly becomes tack-free
- good adhesive strength to glass, vitrified surfaces, ceramic tiles, many plastics and most paints

Product data

Unvulcanized rubber

Test procedure	Unit	Value
ISO 1183 - 1	[g/cm³]	0.98*
ISO 7390		non-sag
PV 08127	[g/min]	800
PV 08112	[min]	approx. 25
RANT	n/24h]	approx. 2
	ISO 1183 - 1 ISO 7390 PV 08127	ISO 1183 - 1 [g/cm²] ISO 7390 PV 08127 [g/min] PV 08112 [min]





SILICONES

WACKER WN

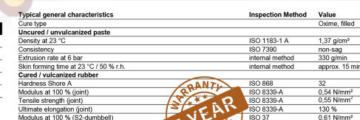
Special features

- long shelf life
- non-sag
- readily gunnable both at low (+5 °C) and high (+50 °C) temperatures
- good tooling properties

Tensile strength (S2-dumbbell)

Ultimate elongation (S2-dumbbell

- good weatherability
- good adhesion
- excellent durability







ISO 37

ISO 37

1.4 N/mm²

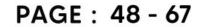
520 % 25 %













www.company-albitar.com





ALBITAR PROJECT EXECUTION

STRUCTURAL GLAZING/CURTAIN WALL



COMPLETED PROJECTS 10000+ PROJECTS

WORKS INCLUDED

WE SPECIALIZE IN STRUCTURAL DOUBLE GLAZING MOUNTED ON A ROBUST ALUMINUM STRUCTURAL FRAME. THIS COMBINATION ENSURES ENHANCED DURABILITY, THERMAL EFFICIENCY, AND A SLEEK, MODERN AESTHETIC. OUR EXPERTISE GUARANTEES PRECISION IN INSTALLATION, PROVIDING A STRONG AND VISUALLY APPEALING SOLUTION FOR CONTEMPORARY ARCHITECTURAL DESIGNS.





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ALBITAR PROJECT EXECUTION

ALUMINUM DOORS AND WINDOWS



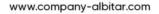
COMPLETED PROJECTS

Throughout the year, numerous projects were completed with exemplary customer satisfaction

WORKS INCLUDED

WE PROVIDE ALUMINUM DOORS AND WINDOWS AVAILABLE IN BOTH DOUBLE-SHEET AND SINGLE-SHEET CONFIGURATIONS, AS WELL AS DOUBLE-GLAZED AND SINGLE-GLAZED OPTIONS. EACH PRODUCT IS CRAFTED WITH PRECISION, FEATURING HIGH-QUALITY ITALIAN ACCESSORIES TO ENSURE DURABILITY STYLE, AND SUPERIOR PERFORMANCE. THESE SOLUTIONS ARE IDEAL FOR ENHANCING THE AESTHETIC AND FUNCTIONAL VALUE OF ANY SPACE, COMBINING MODERN DESIGN WITH TOP-TIER MATERIALS.









ALBITAR PROJECT EXECUTION

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AUTOMATIC DOORS

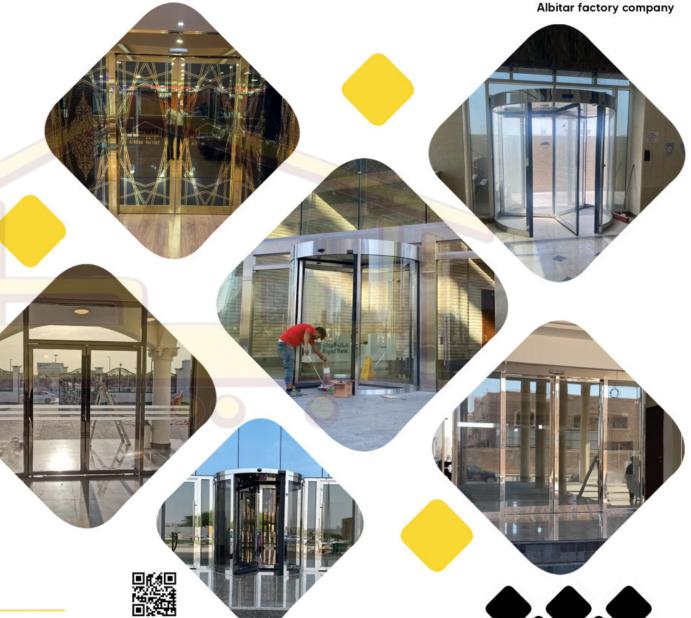


COMPLETED PROJECTS

Throughout the year, numerous projects were completed with exemplary customer satisfaction

WORKS INCLUDED

WE OFFER AUTOMATIC SLIDING, HINGED, AND REVOLVING DOORS FROM LEADING BRANDS LIKE **DORMA AND ASSA ABLOY**. THESE ADVANCED DOOR SYSTEMS PROVIDE SEAMLESS ACCESS, COMBINING CUTTING-EDGE TECHNOLOGY WITH SLEEK DESIGN. WHETHER FOR COMMERCIAL OR RESIDENTIAL USE, THESE DOORS ENSURE CONVENIENCE, SECURITY, AND A MODERN AESTHETIC, MAKING THEM AN IDEAL CHOICE FOR ANY ENTRYWAY.





ALBITAR PROJECT EXECUTION

www.company-albitar.com

CLADDING



COMPLETED PROJECTS

Throughout the year, numerous projects were completed with exemplary customer satisfaction

WORKS INCLUDED

WE HAVE SUCCESSFULLY COMPLETED THE ALUMINUM CLADDING, INCLUDING THE INSTALLATION OF ACCESSORIES AND ALL RELATED SERVICES SUCH AS FABRICATION AND FINISHING. OUR WORK ENCOMPASSES THE FULL SPECTRUM OF TASKS REQUIRED FOR A SEAMLESS AND PROFESSIONAL OUTCOME, ENSURING THAT EVERY DETAIL ALIGNS WITH THE HIGHEST STANDARDS OF QUALITY...







ALBITAR PROJECT EXECUTION

www.company-albitar.com

GLASS PARTITION / SHOWER PARTITION



COMPLETED PROJECTS

Throughout the year, numerous projects were completed with exemplary customer satisfaction

WORKS INCLUDED

WE OFFER FIXED GLASS PARTITIONS TAILORED FOR OFFICES, RESIDENTIAL BUILDINGS, AND SHOWER CUBICLES. THESE PARTITIONS ARE DESIGNED TO CREATE A CLEAN, MODERN LOOK WHILE MAXIMIZING SPACE AND NATURAL LIGHT. WHETHER FOR WORKSPACES, LIVING AREAS, OR BATHROOMS, OUR FIXED GLASS SOLUTIONS PROVIDE BOTH FUNCTIONALITY AND ELEGANCE, ENHANCING THE OVERALL AMBIANCE OF ANY ENVIRONMENT.





ALBITAR PROJECT EXECUTION

RAILING WORKS



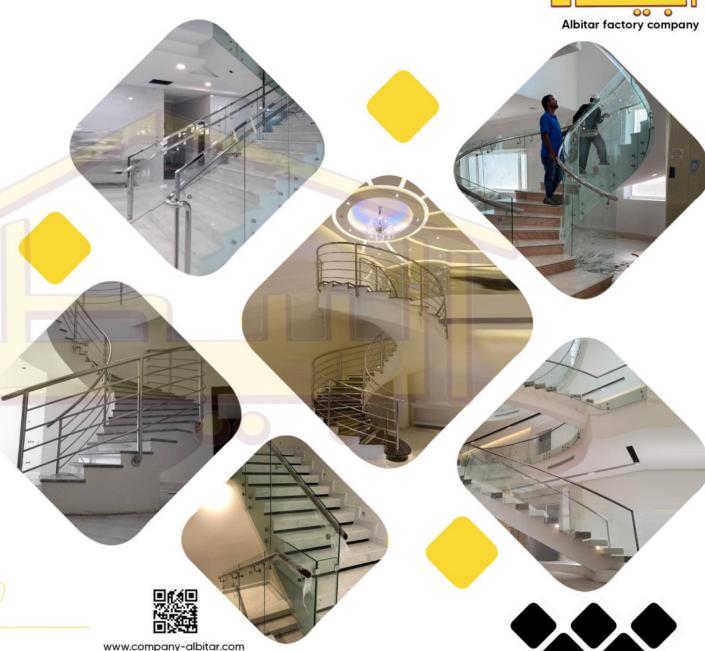
COMPLETED PROJECTS

Throughout the year, numerous projects were completed with exemplary customer satisfaction

WORKS INCLUDED

WE PROVIDE A RANGE OF HIGH-QUALITY RAILING SOLUTIONS, INCLUDING STAINLESS STEEL RAILINGS IN GRADES 304 AND 316L, STAINLESS STEEL GLASS RAILINGS, AND STEEL RAILINGS THAT ARE GALVANIZED OR EPOXY PAINTED. EACH OPTION IS DESIGNED FOR DURABILITY, SAFETY, AND AESTHETIC APPEAL, MAKING THEM SUITABLE FOR BOTH INDOOR AND OUTDOOR APPLICATIONS. OUR RAILINGS ARE CRAFTED TO MEET THE HIGHEST STANDARDS, ENSURING LONG-LASTING PERFORMANCE AND A REFINED FINISH.

WE OFFER ALUMINUM BALUSTRADES COMBINED WITH TEMPERED FLOAT GLASS OR TINTED TEMPERED GLASS, CREATING A STYLISH AND SECURE BARRIER SOLUTION. THESE BALUSTRADES ARE DESIGNED TO ENHANCE BOTH SAFETY AND AESTHETICS, PROVIDING A MODERN, TRANSPARENT LOOK THAT COMPLEMENTS A VARIETY OF ARCHITECTURAL STYLES. THE USE OF TEMPERED GLASS ENSURES ADDED STRENGTH AND DURABILITY, MAKING OUR ALUMINUM BALUSTRADES AN IDEAL CHOICE FOR BOTH RESIDENTIAL AND COMMERCIAL SPACES.





ALBITAR PROJECT EXECUTION CURVED GLASS



COMPLETED PROJECTS

Throughout the year, numerous projects were completed with exemplary customer satisfaction

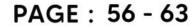
WORKS INCLUDED

WE SPECIALIZE IN A VARIETY OF CURVED GLASS SOLUTIONS, INCLUDING TEMPERED CURVED GLASS, ANNEALED CURVED GLASS, DOUBLE-GLAZED CURVED GLASS, AND LAMINATED CURVED GLASS. EACH TYPE OFFERS UNIQUE BENEFITS, FROM ENHANCED SAFETY AND STRENGTH TO IMPROVED INSULATION AND AESTHETIC APPEAL. OUR CURVED GLASS PRODUCTS ARE CRAFTED WITH PRECISION, MAKING THEM IDEAL FOR CREATING ELEGANT, MODERN DESIGNS IN BOTH RESIDENTIAL AND COMMERCIAL SETTINGS.



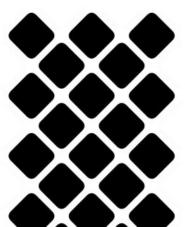








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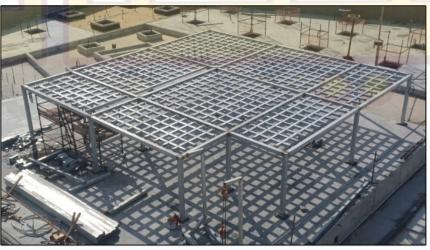




MAJOR PROJECTS CARRIED OUT







PROJECT NAME AMAAD BUSINESS PARK SINOHYDRO

PROJECT LOCATION
KHOBAR (INSIDE KFUPM)

WORKS INCLUDED

WE ENHANCED THE BUILDING WITH A RANGE OF ARCHITECTURAL FEATURES: GLASS BALUSTRADES FOR A MODERN, OPEN FEEL; CANOPIES WITH STEEL STRUCTURES AND CLADDING FOR BOTH STYLE AND SHELTER; ALUMINUM DECORATIVE SCREENS FOR ADDED ELEGANCE; A PERGOLA TO CREATE AN INVITING OUTDOOR SPACE; GLASS PANELS TO MAXIMIZE LIGHT; AND A GARDEN PAVILION TO OFFER A BEAUTIFUL, FUNCTIONAL RETREAT.

PROJECT STATUS
ON GOING PROJECT



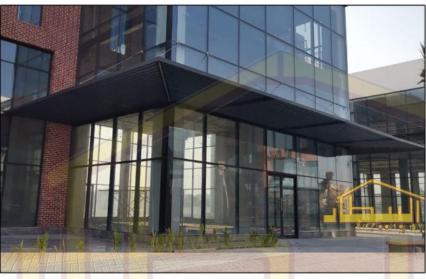






MAJOR PROJECTS CARRIED OUT







PROJECT NAME AL KHALDI GROUP

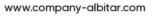
PROJECT LOCATION
KHOBAR (HIZAM DHADI)

WORKS INCLUDED

OUR TEAM SUCCESSFULLY COMPLETED A COMPREHENSIVE ALUMINUM STRUCTURAL PROJECT ON-SITE, WHICH INVOLVED DESIGNING AND INSTALLING ROBUST ALUMINUM FRAMEWORKS TO ENSURE THE DURABILITY AND STABILITY OF THE OVERALL STRUCTURE. WE ALSO EXPERTLY FIXED AND INSTALLED ALUMINUM DOORS, ENHANCING BOTH THE SECURITY AND AESTHETIC APPEAL OF THE PREMISES. ADDITIONALLY, WE PROVIDED HIGH-QUALITY ALUMINUM CLADDING AND INSTALLED ALUMINUM SHADES TO OFFER FUNCTIONAL AND STYLISH PROTECTION AGAINST THE ELEMENTS.

PROJECT STATUS FINISHED (2019 OCT)





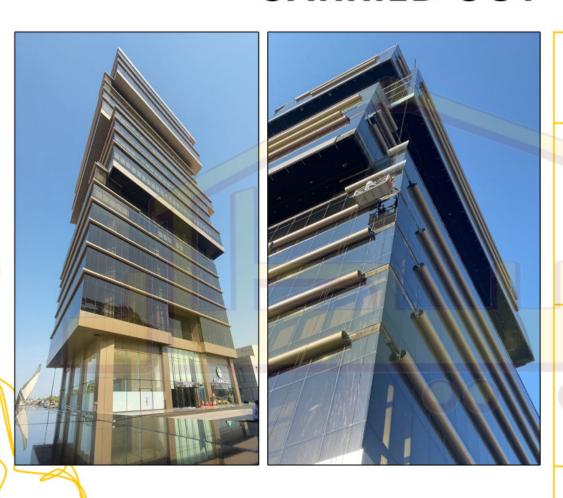




MAJOR PROJECTS **CARRIED OUT**







PROJECT NAME AL HUGAYET GROUP

PROJECT LOCATION KHOBAR

WORKS INCLUDED

OUR RECENT PROJECT INVOLVED A COMPREHENSIVE INSTALLATION OF ADVANCED ARCHITECTURAL ELEMENTS, ENHANCING BOTH THE AESTHETIC APPEAL AND FUNCTIONAL INTEGRITY OF THE BUILDING. WE INSTALLED HIGH-QUALITY ALUMINUM CLADDING ON THE EXTERIOR, PROVIDING A SLEEK AND MODERN LOOK WHILE ENSURING DURABILITY AND RESISTANCE TO WEATHER CONDITIONS. ADDITIONALLY, WE IMPLEMENTED A SPIDER SYSTEM GLASS FACADE, WHICH OFFERS A SEAMLESS AND TRANSPARENT APPEARANCE. MAXIMIZING NATURAL LIGHT ENTRY AND CREATING AN OPEN AND INVITING ATMOSPHERE. TO ENSURE SAFETY WITHOUT COMPROMISING THE DESIGN. WE ALSO INSTALLED ELEGANT GLASS HANDRAILS, PROVIDING CLEAR SIGHTLINES AND A CONTEMPORARY FINISH. THIS COMBINATION OF ALUMINUM CLADDING, SPIDER SYSTEM GLASS, AND GLASS HANDRAILS ELEVATES THE BUILDING'S OVERALL AESTHETIC WHILE ENSURING ROBUST PERFORMANCE AND SAFETY.

PROJECT STATUS ON GOING PROJECT







MAJOR PROJECTS CARRIED OUT







PROJECT NAME BANK ALBILAD HQ

PROJECT LOCATION RIYADH

WORKS INCLUDED

OUR RECENT PROJECT INVOLVED A DIVERSE ARRAY OF INSTALLATIONS, SHOWCASING OUR EXPERTISE IN VARIOUS HIGH-QUALITY MATERIALS AND FINISHES. WE INSTALLED CUSTOM PARTITIONS, PROVIDING BOTH FUNCTIONALITY AND AESTHETIC APPEAL. ADDITIONALITY, WE FITTED SLEEK, MODERN MIRRORS TO ENHANCE THE SPACE. AN ALUMINUM SKYLIGHT WAS EXPERTLY INSTALLED, ALLOWING NATURAL LIGHT TO FLOOD THE AREA WHILE MAINTAINING ENERGY EFFICIENCY. FOR ADDED SECURITY, WE INCORPORATED BULLETPROOF GLASS, ENSURING SAFETY WITHOUT COMPROMISING ON DESIGN. LASTLY, WE INSTALLED ELEGANT GLASS HANDRAILS, COMBINING DURABILITY WITH A CONTEMPORARY LOOK TO COMPLETE THE SOPHISTICATED DESIGN OF THE SITE.

PROJECT STATUS FINISHED (2018 APRIL)







MAJOR PROJECTS CARRIED OUT







PROJECT NAME OMAR KHASHMAN DOSSARY

PROJECT LOCATION
HASA AND KHOBAR

WORKS INCLUDED

WE CARRIED OUT STRUCTURAL ALUMINUM FIXES TO REINFORCE THE BUILDING'S FRAMEWORK, ENSURING GREATER STABILITY AND DURABILITY. IN ADDITION, WE INSTALLED OPENABLE WINDOWS, WHICH ENHANCE VENTILATION AND NATURAL LIGHT WHILE OFFERING FLEXIBILITY AND IMPROVED USER COMFORT. THESE UPDATES NOT ONLY STRENGTHEN THE BUILDING'S INTEGRITY BUT ALSO CONTRIBUTE TO A MORE FUNCTIONAL AND PLEASANT ENVIRONMENT.

PROJECT STATUS ON GOING







MAJOR PROJECTS CARRIED OUT







PROJECT NAME SHELAWI INTERNATIONAL COMPANY

PROJECT LOCATION DOHA

WORKS INCLUDED

OUR TEAM COMPLETED A COMPREHENSIVE PROJECT INVOLVING ALUMINUM STRUCTURAL WORK, DOOR INSTALLATION, SLIDING WINDOWS, ALUMINUM CLADDING, AND STEEL DECOR. WE CONSTRUCTED AND REINFORCED ALUMINUM STRUCTURES, INSTALLED SECURE AND AESTHETICALLY PLEASING DOORS, AND FITTED HIGH-QUALITY SLIDING WINDOWS. THE EXTERIOR WAS CLAD WITH MODERN, WEATHER-RESISTANT ALUMINUM PANELS, AND WE ADDED ELEGANT STEEL DECORATIVE ELEMENTS. THIS PROJECT HIGHLIGHTS OUR DEDICATION TO PRECISION, QUALITY, AND DESIGN.

PROJECT STATUS

FINISHED (2023 DEC)







MAJOR PROJECTS CARRIED OUT







PROJECT NAME CHINA RAILWAY

PROJECT LOCATION
KHOBAR (AZIZIA)

WORKS INCLUDED

OUR RECENT PROJECT INVOLVED A DIVERSE ARRAY OF INSTALLATIONS, SHOWCASING OUR EXPERTISE IN VARIOUS HIGH-QUALITY MATERIALS AND FINISHES. WE INSTALLED CUSTOM SHOWER PARTITIONS, PROVIDING BOTH FUNCTIONALITY AND AESTHETIC APPEAL. ADDITIONALLY, WE FITTED SLEEK, MODERN MIRRORS TO ENHANCE THE SPACE. AN ALUMINUM SKYLIGHT WAS EXPERTLY INSTALLED, ALLOWING NATURAL LIGHT TO FLOOD THE AREA WHILE MAINTAINING ENERGY EFFICIENCY. FOR ADDED SECURITY, WE INCORPORATED BULLETPROOF GLASS, ENSURING SAFETY WITHOUT COMPROMISING ON DESIGN. LASTLY, WE INSTALLED ELEGANT GLASS HANDRAILS, COMBINING DURABILITY WITH A CONTEMPORARY LOOK TO COMPLETE THE SOPHISTICATED DESIGN OF THE SITE.

PROJECT STATUS FINISHED (2021 SEP)







MAJOR PROJECTS CARRIED OUT







PROJECT NAME TAMIMI GLOBAL

PROJECT LOCATION DAMMAM

WORKS INCLUDED

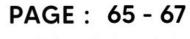
WE ENHANCED THE BUILDING WITH A ROBUST ALUMINUM STRUCTURE, ADDING A SLEEK ALUMINUM CLADDING FOR A MODERN, DURABLE EXTERIOR. ADDITIONALLY, WE INSTALLED FUNCTIONAL LOUVERS, WHICH IMPROVE VENTILATION AND PROVIDE CONTROL OVER NATURAL LIGHT, FURTHER OPTIMIZING THE BUILDING'S PERFORMANCE AND AESTHETICS.

PROJECT STATUS FINISHED (2024 JULY)



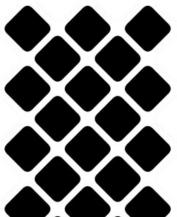








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A GLANCE OF PROJECTS





















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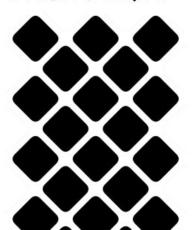


MACHINES USED



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PAGE: 69,70





WE USE





GLASS TEMPERING FURNACE



GLASS LAMINATION MACHINE



IG PRODUCTION MACHINE



GLASS CUTTING MACHINE



GLASS POLISHING MACHINE



GLASS GRINDING MACHINE







MACHINES WE USE









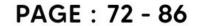
WASHING MACHINE







CERTIFICATES





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شركة مصنع البيطار ALBITAR FACTORY COMPANY





شهـادة

CERTIFICATE



REGISTRATION CERTIFICATE

his certificate confirms that the management systems of

Albitar Factory Company

First Industrial City, P.O. Box 2096, Dammam 31451 Kingdom of Saudi Arabia

have been audited and approved by

Quay Audit UK Ltd to the following management standard.

ISO 9001:2015

The approved management systems apply to the following scope

All Type of Glass Work Including Tempered, Laminated Double Glazed Glass, Smart Glass, Bulletproof Glass,
Steel Works including Doors, Railing and Steel Structure, Stainless Steel Doors and Railings,
Aluminium Works including Doors, Windows, Cladding and Railings,
Installation of Automatic Door for Industrial and Residential Projects

is certificate is restricted to those scopes of business activity described in the internationally recognised NACE Codes listed below:

2442, 2511, 2512, 4344, 4399

Original Approval

26 January 2015

Current Certificate

1 February 2024

Certificate Expiry

26 January 2027

Registration Number 4146887

On behalf of Quay Audit UK Limited









www.irean.com

This is an accredited certificate authorised for issue by Accreditation Service for Certifying Bodies LLC who have assessed Quey Audit UK Limited against defined critic and in cognisance the latest version of ISO 17021 Conformity Assessment - Requirements for bodies providing audit and certification of management systems.

This certificate is only valid when confirmed by the register listed in the International Register of Quality Assessed Organisations: www.irqao.com

Grove House 8 St. Julian's Friars Shrewsbury Shropshire SY1 1XL | (44)1743 351677 | post@quayaudit.co.uk | www.quayaudit.co.uk













REGISTERED INFORMATION

Albitar Factory Company REGISTRANT

First Industrial City ADDRESS

> PO Box 2096 Dammam 31451

Kingdom of Saudi Arabia

MANAGEMENT REPRESENTATIVE Mr Zouhair Albitar

TELEPHONE 13 8472693

info@company-albitar.com E-MAIL www.company-albitar.com WEBSITE

REGISTERED STANDARD

ISO 9001:2015

SCOPE OF ACTIVITIES

2442, 2511, 2512, 4344, 4399 All Types of Glass Works including Tempered, Laminated Double Glazed Glass, Smart Glass, Bulletproof Glass, Steel Works Including Doors, Railing and Steel Structure,

Quay Audit UK Limited CERTIFYING BODY

CERTIFICATION REFERENCE 4146887

ASCB **ACCREDITOR**

C9993-29755 IRQAO LISTING ID

INITIAL ISSUE DATE 26 January 2015

LAST CERTIFICATION DATE 26 January 2024

26 January 2027 REGISTRATION EXPIRY DATE

CERTIFICATE STATUS Full





THE ABOVE LOGOS (WHERE SHOWN) ARE APPLICABLE TO THE REGISTRANT'S CERTIFICATION STATUS.

Information displayed is provided by a third party who is solely responsible for it's accuracy. Please refer to our Terms & Conditions for more information. Should you have concerns with the information provided contact us. International Register of Quality Assessed Organisations (IRQAO Services Limited)

Registered Office: 20-22 Wenlock Road, London, N1 7GU. United Kingdom. Tel +44 1202 61 21 26 www.irqao.com admin@irqao.com Reg No: 12731463



























شهادة تسجيل في ضريبة القيمة المضافة VAT registration certificate

تشهد الهيئة العامة للزكاة والدخل بأن المكلف: شركة مصنع البيطار مسجل في ضريبة القيمة المضافة بتاريخ: ١٤٣٨/١٢/٠٢ هـ، وتحمل الرقم الضريبي: ٣٠٠٨٦٤٧٧٢٩٠٠٠٠٣

> عنوان المركز الرئيسي: المدينة: الدمام الحي: الصناعية الاولى صندوق البريد: الرمز البريدي: ٣١٤٥١ الهاتف: ۲۷۰۰۸۸۰۰۲۳۰۰۰

الهيئة العامة للزكاة والدخل



هذه الوثيقة مرسلة من النظام الآلي ولا تحتاج إلى توقيع

























PPROVED APPLICATOR

This certificate expresses o confidence in the relevant experience and specialist know-how of this

recommended applicator of Engineering
Silicones for
Façade
Applications

This is to confirm that



is an approved Applicator for the following applications of Sika-Products:

Engineering Silicones for Facade Applications

This Confirmation is valid for one year from its date of issue and may be renewed subject to the Recommended (Approved) Applicator successfully completing the training courses required by Sika.

Dammam, 24.01.2019

Sika is not responsible for the Recommended (Approved) Applicator's compliance with Sika's guidelines or training instructions or any other requirements of third parties. Sika is not liable for any acts or omissions of the Recommended (Approved) Applicator arising in any way, including, but not limited to, any breach of contract, or any tor (including negligence); or any breach of statutory duty.













الرقم المودد : الرقم المودد : ۲۰۰۰۱۲۲۲۹ و تم المنشأة : ۱۲۰۲/۱۰/۱۰ هـ التاريخ : ۱۲۰۲/۱۰/۱۰ هـ	شهادة تسجيل الشركة Company Registration Certificate			
	د (شخص واحد)	التجاري للشركة : شركة مصنع البيطار شركة شخص وال		
	جنسيتها: ســعودى	التجازي تنسرته . محدودة أجنبية جنسيتها : سعودي		
نوم ، فم ، : ۲/۱۳ (۹۰۹ هـ	تبدا من: ۱٤٣٣/٠٩/٠٧ هـ وتنت	شرکه : ۲۰ سنة		
-0-04		الرئيسي : الدمام المدينه الصناعية الاولى		
	الرمز البريدي :			
الشركة : أجنبية	جاري ملكية	للاطلاع على بيانات الأنشطة الرجاء مسح الرمز الة		
		۳٫۸۰۰,۰۰۰ ريال سعودي		
	2	ن: 1 زهير كمال بدوي البيطار ن: 1		
	4			
	6			
	8	7		
	10	9		
	12	11		
		11		
	14			
		، المدير/المديرون : حسب ما نص عليه عقد الشركة		
	ا الدماد	الدماء		
	بأنه تم تسجيل الشركة المذكورة أعلاه بمدينة : الدمام بموجب الإيصال رقم : ۲۴٬۳۳۲۰۹۰۰ وتا			











شهادة CERTIFICATE







الترخيص الصناعي:	1395100188638	تاريخ الإصدار:	1975-11-02	تاريخ الانتهاء:	2029-03-19
المنشأة الصناعية:	195078	الرقم الموحد:	7001445498		
المنشأة الصناعية:	شركة مصنع البيطار				9
إن المنشأة الصناعية:	الدمام - المنطقة الشر	قية			
2 200000					
السجل التجاري:	<mark>شر</mark> كة م <mark>صنع البيطار ه</mark>	بركة شخص واحد			
ان السجل التجاري:	الدمام المدينه الصناء	يية الاولى			
السجل التجاري :	2050012639	نوع السجل التجاري:	محدودة أجنبية	رأس المال:	3800000



للاطلاع على تفاصيل الأنشطة الاقتصادية والمنتجات المرخصة، والبيانات التفصيلية، والاشتراطات والمتطلبات؛ يرجى مسح الرمز الالكتون،

التأسيس الإنشاء الإنتاج

حالة المنشأة الصناعية:

وزارة الصناعة والثروة المعدنية



بندر بن إبراهيم الخريف





شهـادة **CERTIFICATE**



شركة مصنع البيطار ALBITAR FACTORY COMPANY





ترخيص منشأة صناعية







شركاء النجاح ..

نهنئكم بإصدار الترخيص لمُنشأتكم الصناعية، ونتطلع إلى أن يسهم ف<mark>ى تحقيق تطلعاتك</mark>م، وأن يكتب الله لكم التوفيق والنجاح فى مسيرتكم <mark>المساهمة</mark> فى تعزيز صناعة واقتصاد المملكة العربية السعودية، ون<mark>دعوكم للتعرف على</mark> الممكنات والمزايا المقدمة للقطاع الصناعى من خلال مسح الرمز الإلكترونى لد<mark>ليل</mark> الممكنات الصناعية.

> › الأحكام الوارد<mark>ة في</mark> قانون (النظام) التنظيم الصناعي الموحد لدول مجل<mark>س التع</mark>اون ل<mark>دول ا</mark>لخليج العربية ولائحته التنفيذية.

اشتراطات الترخيص

يلتزم المرخص بما يلي:

› الإلتزام بعدم توسعة المشروع أو تطويره أو تغيير منتج<mark>اته أو د</mark>مجه بمشر<mark>وع صنا</mark>عى أو ايقافه, إلا بعد الحصول على موافقة الوزارة مسبقا.

› تحديث بيانات المصنع كل ستة أشهر من خلال موقع ال<mark>وزارة ال</mark>إلكتروني, أ<mark>و عند</mark> وجود أي

› عدم ممارسة ا<mark>لنشاط</mark> الصناعى والإنتاج الفعلى إلا بعد اك<mark>تمال ال</mark>مشروع الص<mark>ناعى و</mark>الحصو<mark>ل</mark>

على كافة تصاريح السلامة والبيئة للتشغيل, والمتطلبات من الجهات المختصة, ويعد ذلك شرطا لترقية الترخيص الصناعي الى "الإنتاج".

› ال<mark>سماح</mark> لموظف<mark>ى الوزا</mark>رة بدخول المشروع الصناعى والإطلاع على السجلات والمستندات والحسابات, ومراقبة عملية الإنتاج وغير ذلك من

نشاطات المشروع.

🥏 الإنتاج:

> السماح للوزارة بالوصول إلى كافة البيانات الخاصة بالمنشأة الصناعية والمقدمة لكافة الجهات الحكومية.

> حالات المنشأة الصناعية في الترخيص

> > الصناعي

التأسيس: تخول حالة "تحت التأسيس" لصاحب المصنع التقدم بطلبات: تخصيص الطاقة، وتخصيص موقع للمشروع، والتصريح البيئي للإنشاء من الجهات المعنية المختصة.

تحديثات عليها.

تخول حالة "الإنشاء" لصاحب المصنع التقدم بطلب الإعفاءات الجمركية للآلات والمعدات وقطع الغيار، وأي مزايا أو إعفاءات أخرى الانشاء:

أقرتها الوزارة أو اتفق عليها في إطار مجلس التعاون، وفق الاشتراطات النظامية.

تخول حالة "الإنتاج" لصاحب المصنع البدء بممارسة النشاط والإنتاج الفعلى، والتقدم بطلب الإعفاءات الجمركية على مدخلات الإنتاج،

وأى مزايا أو إعفاءات أخرى أقرتها الوزارة أو اتفق عليها في إطار مجلس التعاون، وفق الاشتراطات النظامية.

199001 info@mim.gov.sa

X Call_199001

مركبز تواصيل الشركياء





شهادة CERTIFICATE





مدير إدارة المشتركين والفروع





غرفة الشرقية



شهادة CERTIFICATE



شركة مصنع البيطار ALBITAR FACTORY COMPANY



رقم الشهادة: 2243969370

تاريخ الإصدار: 2022-10-31

اسم المنشأة: شركة مصنع البيطار شركة شخص واحد

السجل التجاري: 2050012639



صلاحية الشهادة: سنة من تاريخ الإصدار * الرقم الوطني: 7001445498

تش<mark>هد</mark> الهي<mark>ئة</mark> العامة للمنشآت الصغيرة والمتوسطة "منشآت" بأن المنشأة <mark>المذ</mark>كورة أ<mark>علا</mark>ه تندرج من ضمن المنشآت الصغيرة والم<mark>تو</mark>سطة وفقًا للتعري<mark>ف المعتمد لدى "منشآت</mark>"

يتم التحقق من الشهادة من خلال موقع منشآت

https://profile.monshaat.gov.sa/validate

تعد هذه الشهادة من الوثائق الحكومية الرسمية، ولا يجوز تداولها أو استعمالها إلا في حدود الأغراض التي أصدرت لأجلها، ويحظر قطعياً تقليدها أو إدخال أي تعديلات عليها سواء بالإضافة أو الحذف أو التغيير في بياناتها أو غير ذلك من أنواع التعديل، وتعد هذه الشهادة لاغية إذا شابها شيء من ذلك، كما تعرض من ارتكب ايّ مما سبق إلى الملاحقة النظامية أمام الجهات المختصة دون الإخلال بما تنص عليه الأنظمة ذات العلاقة.

* يجب التحقق من خلال رابط موقع منشآت عن صلاحية الشهادة حيث أنه يتم التحديث بشكل دوري

















شهادة CERTIFICATE







شهادة سعودة

رقم الشهادة 183142-14772281 تاريخ الإصدار 202-06-2022 تاريخ الانتهاء 2022-09-202

رقم المنشأة المركة مصنع البيطار المنشأة المركة مصنع البيطار الله الشهادة الشطاء

رقم السجل التجاري 2050012639

الرقم الوطني الموحد 7001445498



تشهد وزارة الموارد البشرية والتنمية الاجتماعية بأن المنشأة المذكورة أعلاه حققت نسب <mark>ال</mark>توطين المطلوبة منها

وتم منحها هذه الشهادة حسب طلبها

الشهادة معتمدة من صاحب الصلاحية ولا تحتاج إلى توقيع أو ختم











شهـادة











شهادة CERTIFICATE



Kingdom of Saudi Arabia
Meteorology and Environmental
Protection Authority
General Directorate of Permits



المملكة العربية السعودية الهيئة العامة للأرصاد وحماية البيئة الإدارة العامة للتراخيص البيئية

7480

رخصة بينية للتشغيل (فنة ثانية) رقم المنشأة : ٧٤٨٠

عنوانها : ص . ب ٢٠٩٦ الدمام ١٥٤١٣

. ITAEYTTYE :Lilla

شهادة رقم: ۲۹۹ ش ۱۹۹/۲3 . ۸ ۳

تاريخها ه١٤٣٩/١./٢٥ الم

تاريخ الالتهاء : ١٠ / ١٠ / ١٤ ١هـ

أسم المنشأة : مصنع البيطار

ترخيص صناعي رقم: ١٢١٠٣٠٠٣٤٤٦٥ بتاريخ ١١٤١٤/١١/١هـ

موقع المنشأة : الدمام - الصناعية الاولى

الأحداثيات: 30 49 62.79 E 55 81 36.71

نوع النشاط: ايواب وشباييك زجاجية

تمشياً مع المادة ٣٧ من النظام الأساسي للحكم الصادر بالأمر الملكي الكريم رقم (أ / ٩٠) وتاريخ ٢٧/ ١٤/٨ ١٤ هـ، ويناءً على المادة الثانية والثالثة والرابعة والخامسة من النظام العبيئة الصادر بالمرسوم الملكي الكريم رقم (م / ٣٤) بتاريخ ٢٨/ ٢٤/٠٧ هـ، ويدراسة المعلومات الواردة في الدراسة البيئية المقدمة عن المشروع .

فإن الرئيس العام للأرصاد وحماية البيئة بموجب الصلاحيات الممنوحة له نظاماً:

يوافق على منح المنشأة موافقة بيئية للتشغيل في الموقع المحدد له ، وفي حالة عدم الالتزام بذلك فإن هذه الموافقة تعتبر لاغيه ، كما يجب مراعاة اللوائح والتصاريح الصادرة من المنشأة بما يتماشى مع الاشتراطات المرفقة بالشهادة .

چهان ارغری دی اعداله ۱۰ رغی ان عمل عدد اعتماد یک پندسی مع ارسرست ام



الرئيس العام للهيئة العاصة للأرصاد وحماية البيئة

د. خليل بن مصلح الثقفي







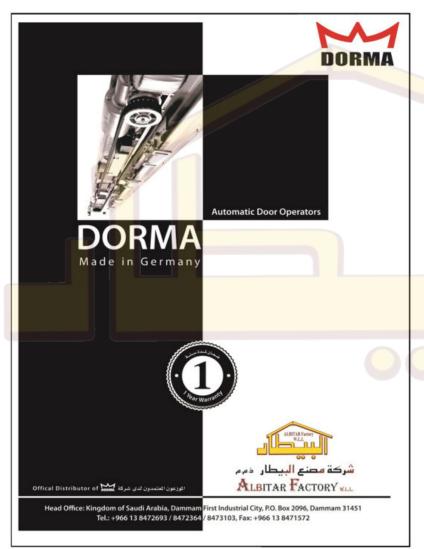
















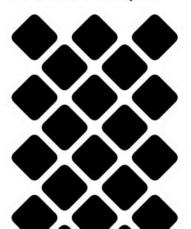


PARTNERS GLOBAL ENGAGEMENTS &



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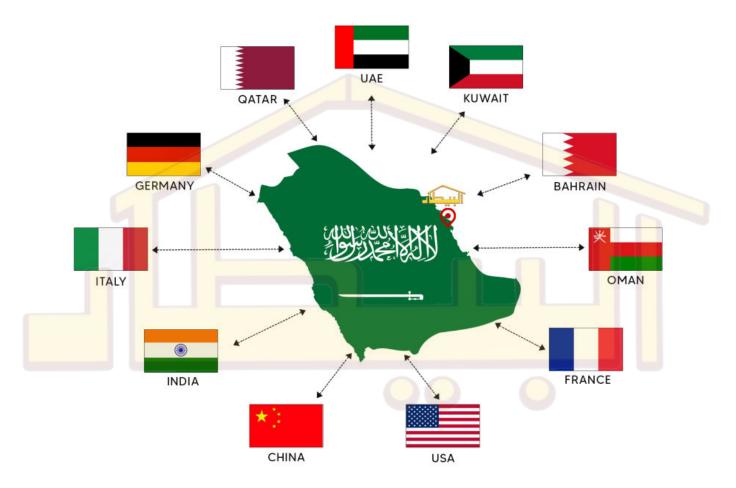
PAGE: 88,89







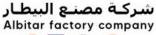




Our projects thrive through international cooperation.











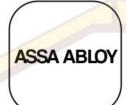
SOME OF OUR PARTNERS

Meet Our Partners And Clients.



































































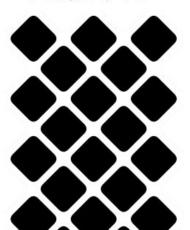


CONTACT INFORMATION



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PAGE: 91







Let's build an awesome project together.



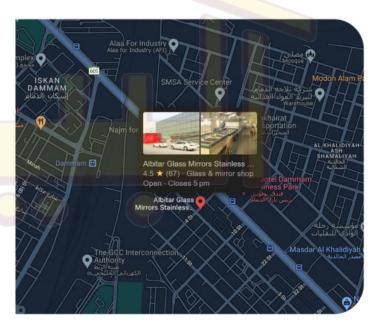
Address

First Industrial City
Dammam - Saudi Arabia
P. O. Box: 2096,
Dammam 31451



Contact

info@company-albitar.com company.albitar@gmail.com TEL: +966 13 8472693 / 364 FAX: +966 13 8471572



Contact. Get in touch.

