

ABOUT US

Öz Ekin Group, one of the leading companies in Turkey, holding broad vision including 27 +yrs experience via construction sector with modern fully equipped production facilities with professional team working on 17 sqm area at industrial zone in Malatya city. Öz Ekin; providing services at 3 main fields, both as fabricator and implementor for pvc and facade elements glass processing and technical glazing systems

Pvc systems and facade element applications: Öz Ekin pvc www.ozekin.com.tr
glass producing and processing; tempo cam; www.temposcam.com
technical glazing systems; royal glass www.royalglass.com.tr

Moreover; Öz Ekin group: comprising, sisekam industrial dealer & isicam authorized manufacturing dealer, authorized dealer for alusel blinds and automation systems, Cuhadaroglu facade elements systems and authorize manufacturing dealer for an international pvc window and door brand in recent years globally and in Turkey; in order to create comfort, spacious areas, technical glazing systems step forward provided enormous integrated constructions

This special; user friendly system adding architectural values to buildings, dwellings briefly to any areas applied; in order to tender the services special to you; each passing day our professional research and development team at Royal Glass creating new products to our product range

In 2014 Öz Ekin established another participation, Royal Glass technical glazing systems as one of the leading brand and balcony glazing leader services to "producer vendors" or demounted balcony glazing system customers, glazing profiles and accessories customers, improved it's visibility by taking into consideration fluxional market and customer demands.

For enterprises where steady growth and self-defense is a must; since 2014 our company has been entered to foreign markets submitting it's own brand to producer vendors and demounted customers/project based customers gained long run satisfaction guarantee

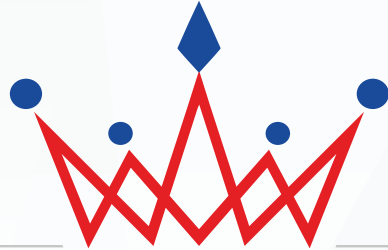
- Technical folding series; Zitto trade mark registered serie within glass thicknesses of 8mm, 10 mm, 24 mm

- Tardix trade mark registered serie within glass thickness 8mm, 10 mm

- Technical sliding series, Vispo trade mark registered serie within glass thickness of 8mm, 10 mm

- Technical sliding series Asso serie with double insulated glass within glass thickness of 24 mm are designed

- Vertical guillotine system Performa serie within glass thicknesses: 8 mm, 26mm released on market and has won recognition due to the technical resistance, easy installation and elegant design



ROYAL GLASS

TECHNICAL GLAZING SYSTEMS



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ROYAL GLASS

— TECHNICAL GLAZING SYSTEMS —

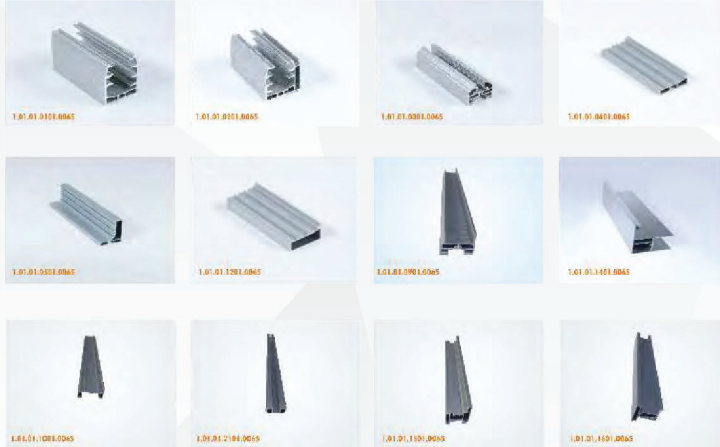


ZITTO

**Folding
Technical Glazing
Systems**





















ZITTO TECHNICAL SPECIFICATIONS

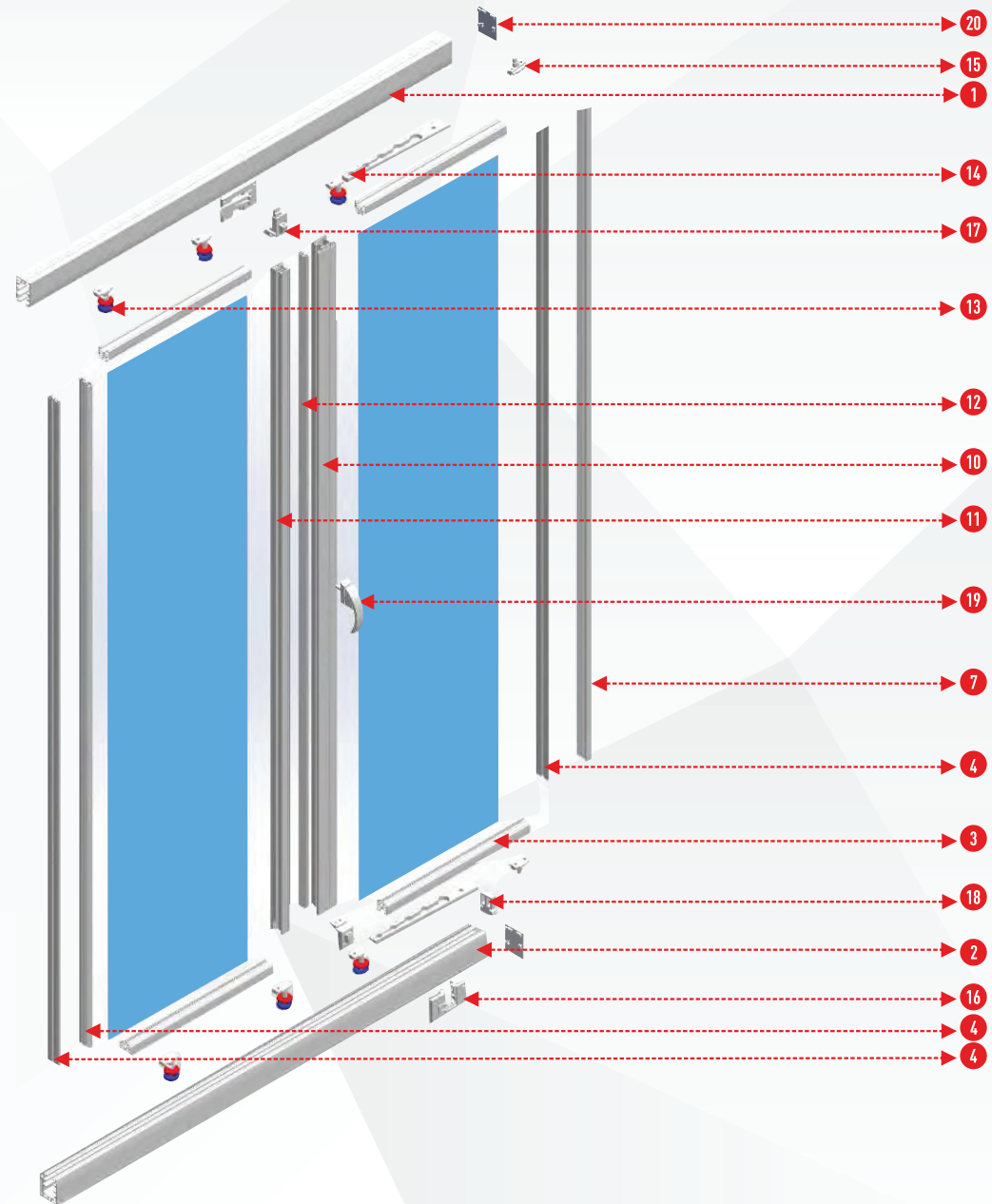
(Zitto 8 - 24 mm Folding Serie Glazing System)

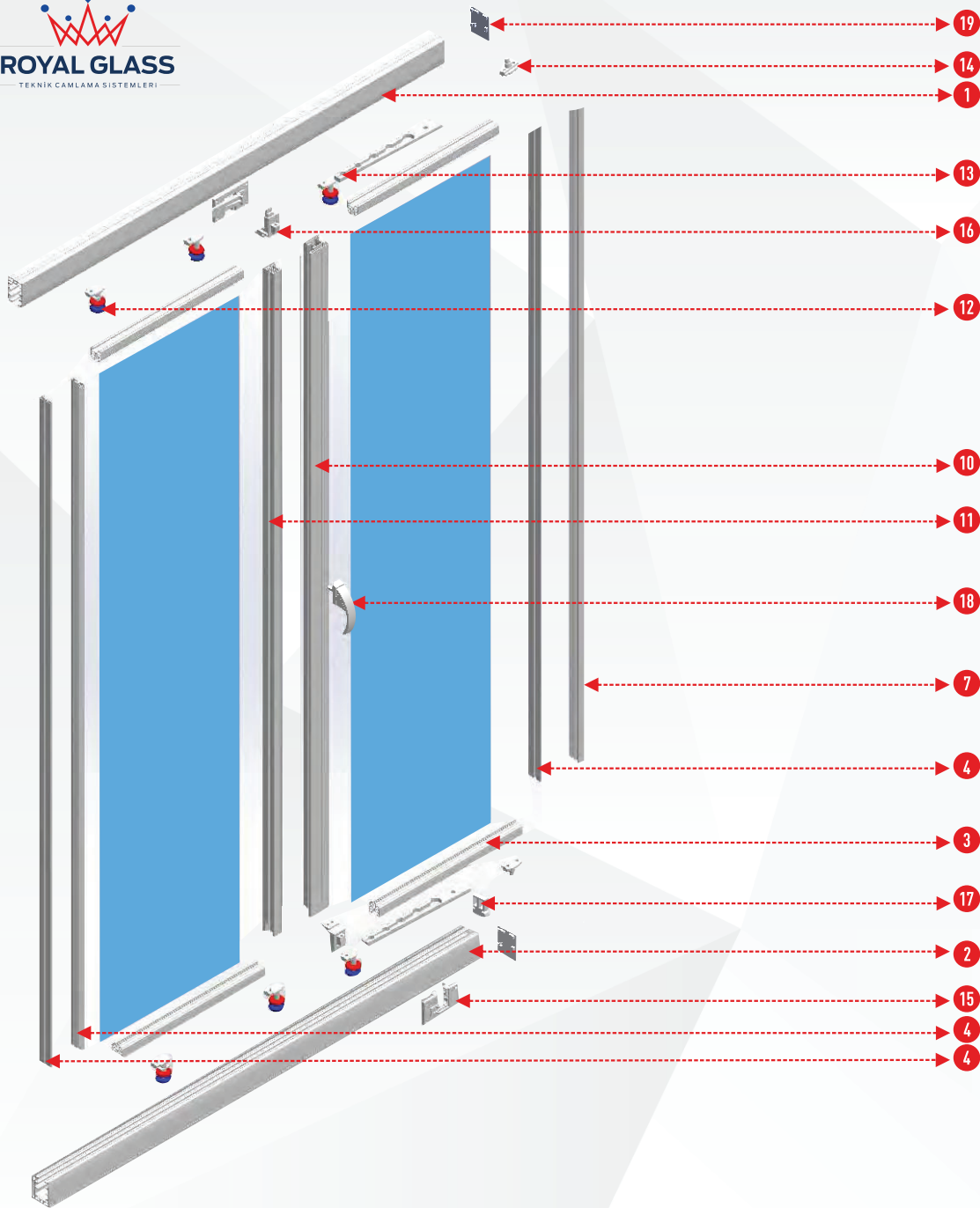


<p>Details of Moving and Loadbearing Profile</p>	<ol style="list-style-type: none"> 1. Loadbearing lower case profile within base surface of width is ; 54,5 mm, aforesaid other loadbearing profile; within upper case is 46,4 mm. Existence of these profiles inside; there are two channels operating separately from each other performing the duty of carrier. 2. Through vertical height of lower carrier; cubicle waterspout is implemented. The height of initial cubicle is 11 mm and is inclined. 3. By courtesy of trio cubicle profiles; the exterior is out of sight and air ingression is prevented directly. 4. Under favour of lenghtwise hair cord channel at case profile , hair cord might be implemented continuously. 5. Within moving wing profile; thanks to centering channel ; axial run outs are prevented. Additionally; carrier profile ; preserving any excess sealant within joint of glass and aluminium. 6. Aluminium caps shutting down the wing profile outrightly moreover plastic cap is not used within wings. 7. All pitch joint details (sections of; sub strut and pitch joints) possessing the same design. 8. Being optional; aforesaid the first wing to be opened might be implemented as lever and Along the height of wing espagnolette sheet that is providing locking can be implemented. 9. Within Zitto series; first quality heat treated aluminium profiles ,produced 6060, 6063 alloy is used. 10. Hair cord, magnet gasket or pvc gasket might be enforced to the aluminium ca
<p>Moving Accessory</p>	<ol style="list-style-type: none"> 1. Suspension wheel within 36 mm diameter, double loadbearing, specific special formulated polyamide injection. 2. Body of wheel suspension is centered channel and centering automatically with eight set screw metrical. 3. Body of wheel is disc wheel (reinforced) and eight pass metrical. 4. Body of wheel has protective coating and bright plating in order to enhance resistance to corrosion and facile cleaning. 5. In order to avoid shutting of the opened wings within any possible wind impact , hexagonal aluminium guide and double headed blade carrier might be implemented. 6. Locking mechanism is inserted wheel bearing and collapsing the outlet guidance
<p>Glazing Units</p>	<p>Within Zitto series ; only tempered glasses of ŞİŞECAM is being used.</p>

ZITTO 8 MM FOLDING TECHNICAL GLAZING SYSTEMS

1	1.01.07.0501.0065	ZITTO CASE PROFILE	
2	1.01.07.0501.0065	ZITTO DRIP CAP CASE PROFILE	
3	1.01.07.0501.0065	ZITTO 8 MM WING PROFILE	
4	1.01.07.0501.0065	ZITTO 8 MM CAP PROFILE	
5	1.01.07.0501.0065	ZITTO 8 MM 90 DEGREE ROTATION PROFILE	
6	1.01.07.0501.0065	TARDIX EDGE CENTER PROFILE	
7	1.01.07.1201.0065	ZITTO STUD PROFILE	
8	1.01.07.1301.0065	ZITTO SETING PROFILE	
9	1.01.01.1401.0065	ZITTO SETTING PROFILE WITH CURTAIN PIECE	
10	1.01.01.1401.0065	ZITTO WING PROFILE BIG	
11	1.01.01.1401.0065	ZITTO LOWER WING PROFILE	
12	1.01.01.1401.0065	ISP ADAPTER PROFILE	
13	1.02.01.01.0020	ZITTO WHEEL	
14	1.03.01.1906.0020	1 + 4 BEARING HOUSE SET	
15	1.02.01.0301.0020	ZITTO HINGE SET	
16	1.03.01.0101.0020	ZITTO OUTLET GUIDE SET	
17	1.03.01.1001.0020	ZITTO LOCKING SET	
18	1.03.01.1601.0020	ZITTO VERTICAL PR CASE ADAPTER	
19	1.06.00.1401.0001	SWING WINDOW WINDER	
20	1.03.01.1501.0020	ZITTO CASE PRF CAP	





ZITTO 24 MM FOLDING TECHNICAL GLAZING SYSTEMS

1	1.01.07.0501.0065	ZITTO CASE PROFILE	
2	1.01.07.0501.0065	ZITTO DRIP CAP CASE PROFILE	
3	1.01.01.0901.0065	ZITTO 24 MM WING PROFILE	
4	1.01.01.1001.0065	ZITTO 24 MM CAP PROFILE	
5	1.01.01.1101.0065	ZITTO 24 MM 90 DEGREE ROTATION PROFILE	
6	1.01.07.0501.0065	TARDIX EDGE CENTER PROFILE	
7	1.01.07.0501.0065	ZITTO STUD PROFILE	
8	1.01.07.0501.0065	ZITTO STUD PROFILE	
9	1.01.01.1401.0065	ZITTO SETTING PROFILE WITH CURTAIN PIECE	
10	1.01.01.1401.0065	ZITTO WING PROFILE BIG	
11	1.01.01.1401.0065	ZITTO LOWER WING PROFILE	
12	1.02.01.01.0020	ZITTO WHEEL	
13	1.03.01.1906.0020	1 + 4 BEARING HOUSE SET	
14	1.02.01.0301.0020	ZITTO HINGE SET	
15	1.03.01.0101.0020	ZITTO OUTLET GUIDE SET	
16	1.03.01.1001.0020	ZITTO LOCKING SET	
17	1.03.01.1601.0020	ZITTO VERTICAL PR CASE ADAPTER	
18	1.06.00.1401.0001	SWING WINDOW WINDER	
19	1.03.01.1501.0020	ZITTO CASE PRF CAP	



ROYAL GLASS

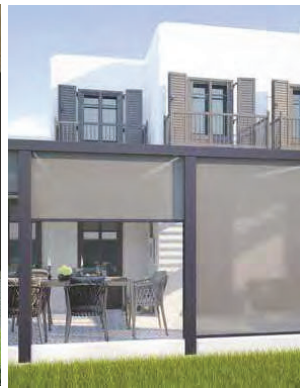
— TECHNICAL GLAZING SYSTEMS —



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TARDiX
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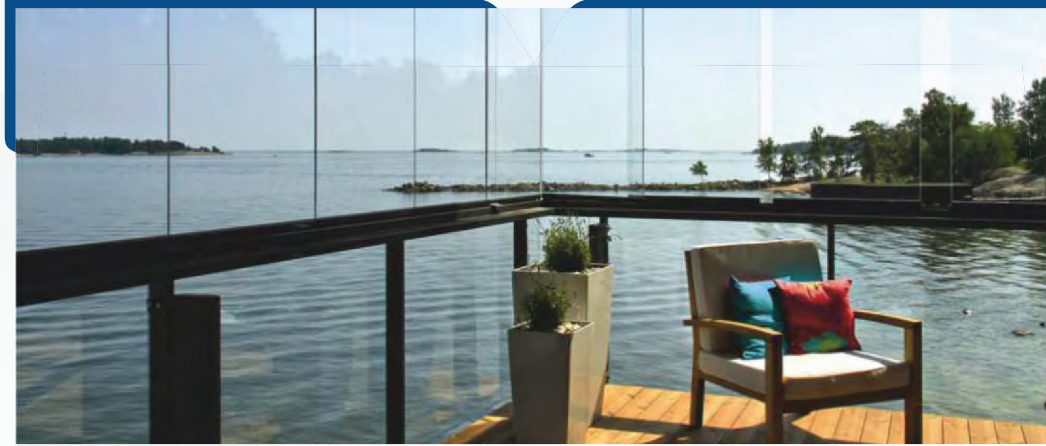
**Folding
Technical Glazing
Systems**

"We are labouring for happy future "

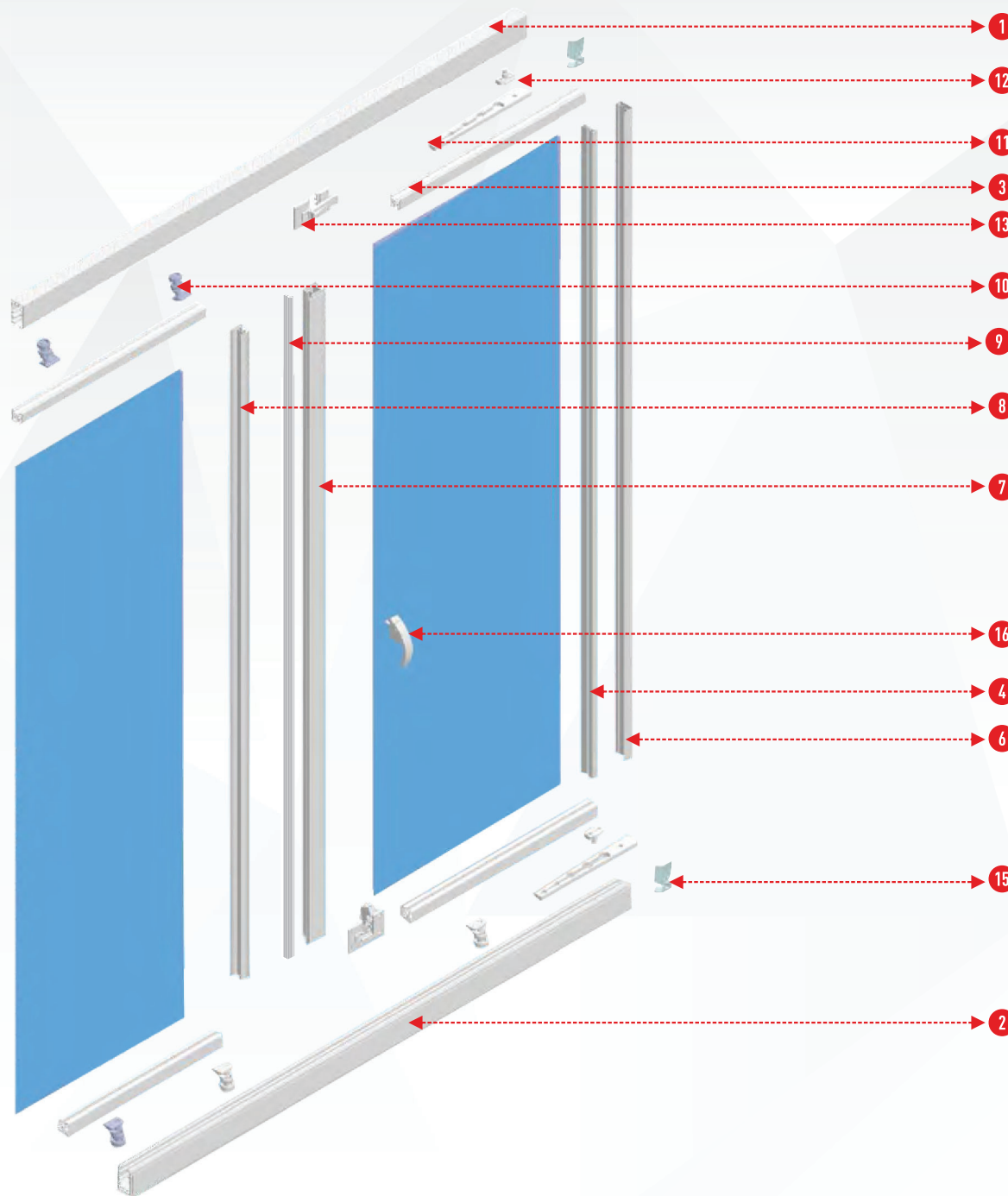


TARDIX FOLDING SERIE TECHNICAL DOCUMENT

















(Tardix 8mm - 24 mm Folding Technical Glazing System)


















<p>Details of Moving and Loadbearing Profile</p>	<ol style="list-style-type: none"> 1. Loadbearing lower case profile within base surface of width is 48 mm, aforesaid ; other loadbearing profile; within upper case is 40 mm. Within existence of these profiles inside; there are two separately functioning channels independent from each other in order to fulfill the duty of carrier. 2. Through vertical height of lower carrier; trio cubicle drip cap case profile is used. 3. Thanks to trio cubicle profile ; the outdoor is invisible and indoor air ingress is prevented directly .Under favour of hair gasket along with within case profile uninterrupted hair cord can be easily implemented.. 4. Thanks to centering channel , at wing profile as moving profile; axial leakage is prevented additionally possibility of any excess sealant within joint of glass and aluminium is preserved. 5. Aluminium caps shutting down wing profile outrightly moreover plastic cap is not used within wings. 6. All pitch joint details (sections of; sub strut and pitch joints) possessing the same design. 7. Being optional; aforesaid the first wing to be opened might be implemented as lever and along the height of wing espagnolette sheet that is providing locking can be implemented. 8. Within Tardix series; first quality first quality heat treated aluminium without any scrap additive T6 heat treated; 6060 and 6063 profiles are used. Profiles at our systems are developed and tailor made and only produced for ZITTO SERIE prior to standards; isg ohsas 18001-2, ISO 9001, ISO 14001, TS 4922, TS EN 12020-1, TS EN 755-1, TSE, TSE2. 9. In case of need; hair gasket and pvc gasket might be used to the aluminium caps between glasses.
<p>Moving Accessory</p>	<ol style="list-style-type: none"> 1. Suspension wheel within 32 mm diameter, double loadbearing, specific special formulated polyamide injection. 2. In order to avoid shutting of the opened wings within any possible wind aluminium hexagonal section guide and double headed blade carrier might be implemented. 3. Upper outlet guide is shutting down itself automatically within last wing. 4. Locking mechanism is inserted wheel bearing and collapsing the outlet guidance channel.
<p>Glazing Units</p>	<p>Within Tardix series ; only tempered glasses of ŞİŞECAM is being used.</p>

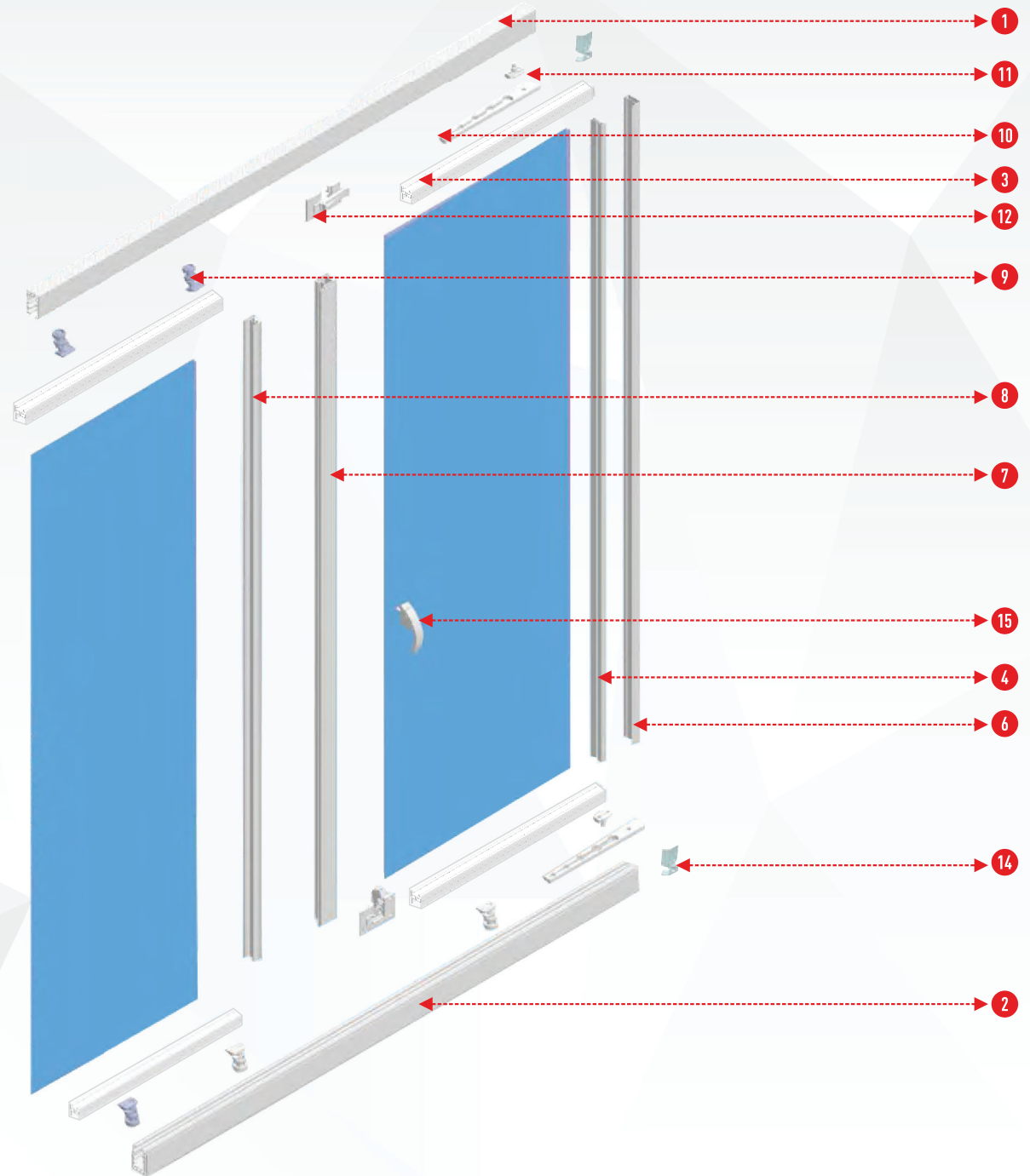


TARDIX 8 MM FOLDING TECHNICAL GLAZING SYSTEMS

1	1.01.07.0101.0065	TARDIX CASE PROFILE	
2	1.01.07.0201.0065	TARDIX DRIP CAP CASE PROFILE	
3	1.01.07.0601.0065	TARDIX 8 MM WING PROFILE	
4	1.01.07.0102.0065	TARDIX 8 MM CAP PROFILE	
5	1.01.07.0801.0065	TARDIX EDGE CENTER PROFILE	
6	1.01.07.0901.0065	TARDIX STRUD (VERTICAL) PROFILE	
7	1.01.01.1401.0065	ZITTO WING PROFILE BIG	
8	1.01.01.1401.0065	ZITTO LOWER WING PROFILE	
9	1.01.01.1401.0065	ISP ADAPTER PROFILE	
10	1.02.04.0101.0020	TARDIX WHEEL	
11	1.03.04.0406.0020	1 + 4 BEARING HOUSE SET	
12	1.02.04.0301.0020	TARDIX HINGE SET	
13	1.03.01.0101.0020	ZITTO OUTLET GUIDE SET	
14	1.03.01.1001.0020	ZITTO LOCKING SET	
15	1.03.05.1406.0020	TARDIX STRUT (VERTICAL) WEDGE	
16	1.06.00.1401.0001	RG SWING WINDOW WINDER	

TARDIX 24 MM FOLDING TECHNICAL GLAZING SYSTEMS

1	1.01.07.0101.0065	TARDIX CASE PROFILE	
2	1.01.07.0201.0065	TARDIX DRIP CAP CASE PROFILE	
3	1.01.07.0301.0065	TARDIX 24 MM WING PROFILE	
4	1.01.07.0401.0065	TARDIX 24 MM CAP PROFILE	
5	1.01.07.0501.0065	TARDIX EDGE CENTER PROFILE	
6	1.01.07.0901.0065	TARDIX STRUD (VERTICAL) PROFILE	
7	1.01.01.1401.0065	ZITTO WING PROFILE BIG	
8	1.01.01.1401.0065	ZITTO LOWER WING PROFILE	
9	1.02.04.0101.0020	TARDIX WHEEL	
10	1.03.04.0406.0020	1 + 4 BEARING HOUSE SET	
11	1.02.04.0301.0020	TARDIX HINGE SET	
12	1.03.01.0101.0020	ZITTO OUTLET GUIDE SET	
13	1.03.01.1001.0020	ZITTO LOCKING SET	
14	1.03.05.1406.0020	TARDIX STRUD (VERTICAL) WEDGE	
15	1.06.00.1401.0001	RG SWING WINDOW WINDER	





ROYAL GLASS

— TECHNICAL GLAZING SYSTEMS —

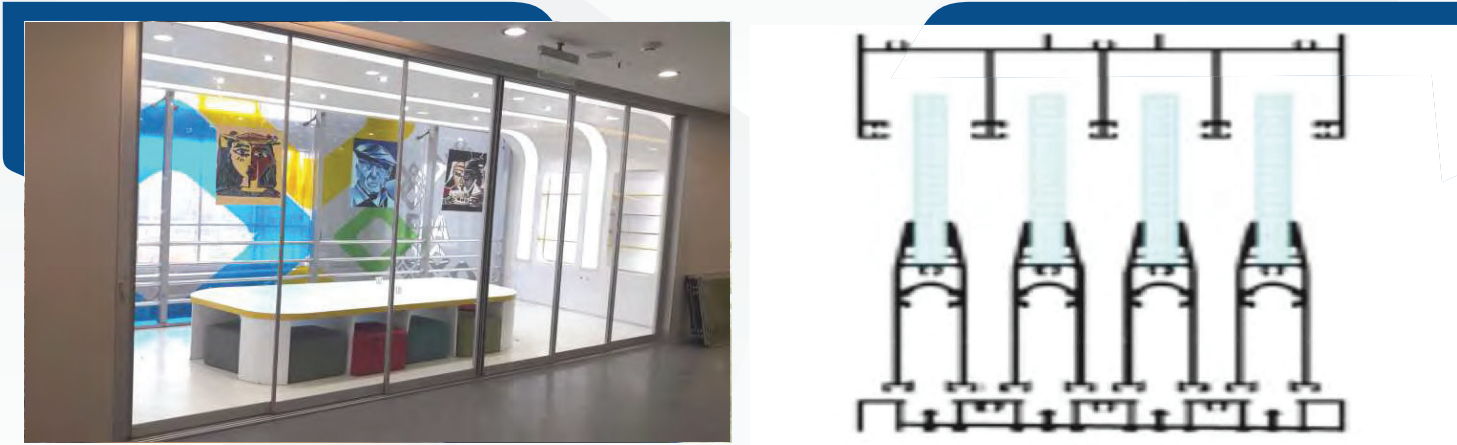
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ViSPO
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**Sliding
Technical Glazing
Systems**

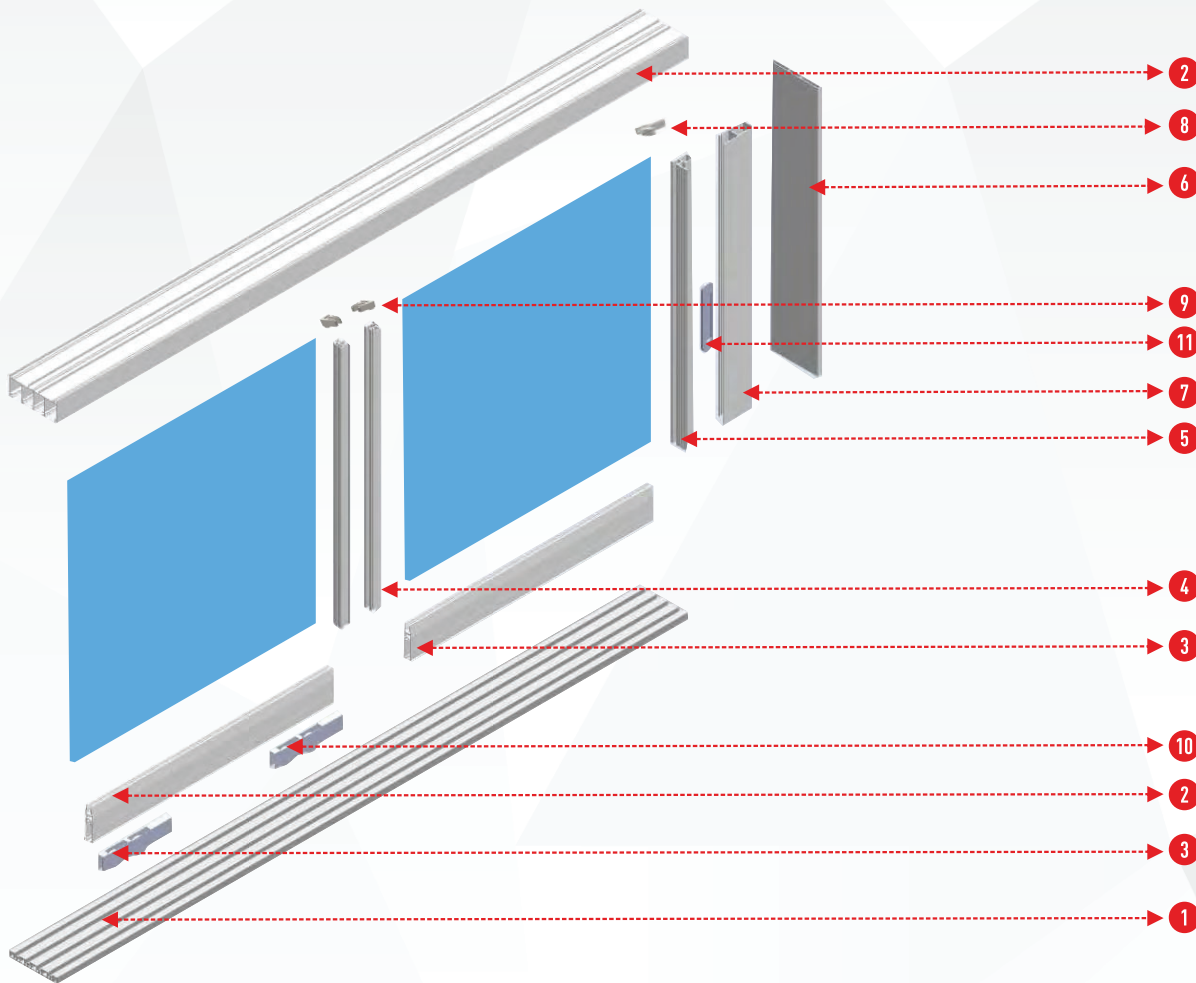


VISPO SLIDING SERIE TECHNICAL DOCUMENT

(Vispo 8 mm Sliding Technical Glazing System)



<p>Details of Moving and Loadbearing Profile</p>	<ol style="list-style-type: none"> 1. Carrier lower base profile base surface width is 117 mm. 2. Lower carrier profile vertical height are 9 and 14 mm with two alternatives and Water inclined has at 14 mm height threshold profile. 3. At case and side profile junction there is no plastic injection. Alluminium profiles are linked to each other with screws in order to provide uninterrupted conjunction. 4. Above glass panels; there is no additional panels. Centering is supplied thanks to component that is mounted inside upper case profile . 5. Balanced and without flexure operation is provided by courtesy of carrier channel located at lower rail profile. 6. There is no need any additional component or application under favour of first wing profiles are handler itself. 7. Center channel is existed at wing profile as moving profile in order to prevent axial leakage. Additionally; intersection between glass and aluminium the wing profile is specially designed in order to prevent glass leakage. 8. Within Vispo series first quality heat treated aluminium without any scrap additive ,T6 heat treated; 6060 and 6063 profiles are used. Profiles at our systems are developed and tailor made and only produced for ZITTO SERIE prior to standarts; isg ohsas 18001-2,ISO 9001,ISO 14001,TS 4922,TS EN 12020-1,TS EN 755-1,TSE,TSE2.
<p>Moving Accessory</p>	<ol style="list-style-type: none"> 1. Suspension wheel within diameter of 49 mm, double loadbearing, specific special formulated polyamide injection. 2. Body of wheel suspension is centered channel. Operating with single axial principle. 3. Body of wheel has protective coating and bright plating in order to enhance resistance to corrosion and facile cleaning.
<p>Glazing Units</p>	<p>Within Vispo series ; only 8 mm tempered glasses of ŞİŞECAM is being used.</p>



VISPO 8 MM SLIDING GLAZING SYSTEM

1	1.01.02.0101.0065	VISPO THRESHOLD CASE PROFILE	
2	1.01.02.0301.0065	VISPO UPPER RAIL PROFILE	
3	1.01.02.0401.0065	VISPO 8 MM WING PROFILE	
4	1.01.02.0501.0065	VISPO PITCH CAP PROFILE	
5	1.01.02.0601.0065	VISPO 8 MM PRELIMINARY BIG WING PROFILE	
6	1.01.02.1601.0065	VISPO STRUT PROFILE	
7	1.01.02.1701.0065	VISPO STRUT LEAN-TO PROFILE	
8	1.03.02.0101.0020	VISPO PRELIMINARY BIG CAP PROFILE	
9	1.03.02.0301.0020	ZITTO STUD PROFILE	
10	1.06.02.0101.0010	SLIDING WHEEL	
11	1.06.02.0301.0001	BIG MORTISE LOCK	
12	1.03.02.0601.0020	TOP LOCKING PIECE	



ROYAL GLASS

— TECHNICAL GLAZING SYSTEMS —



ASSO

Sliding
Technical Glazing
Systems

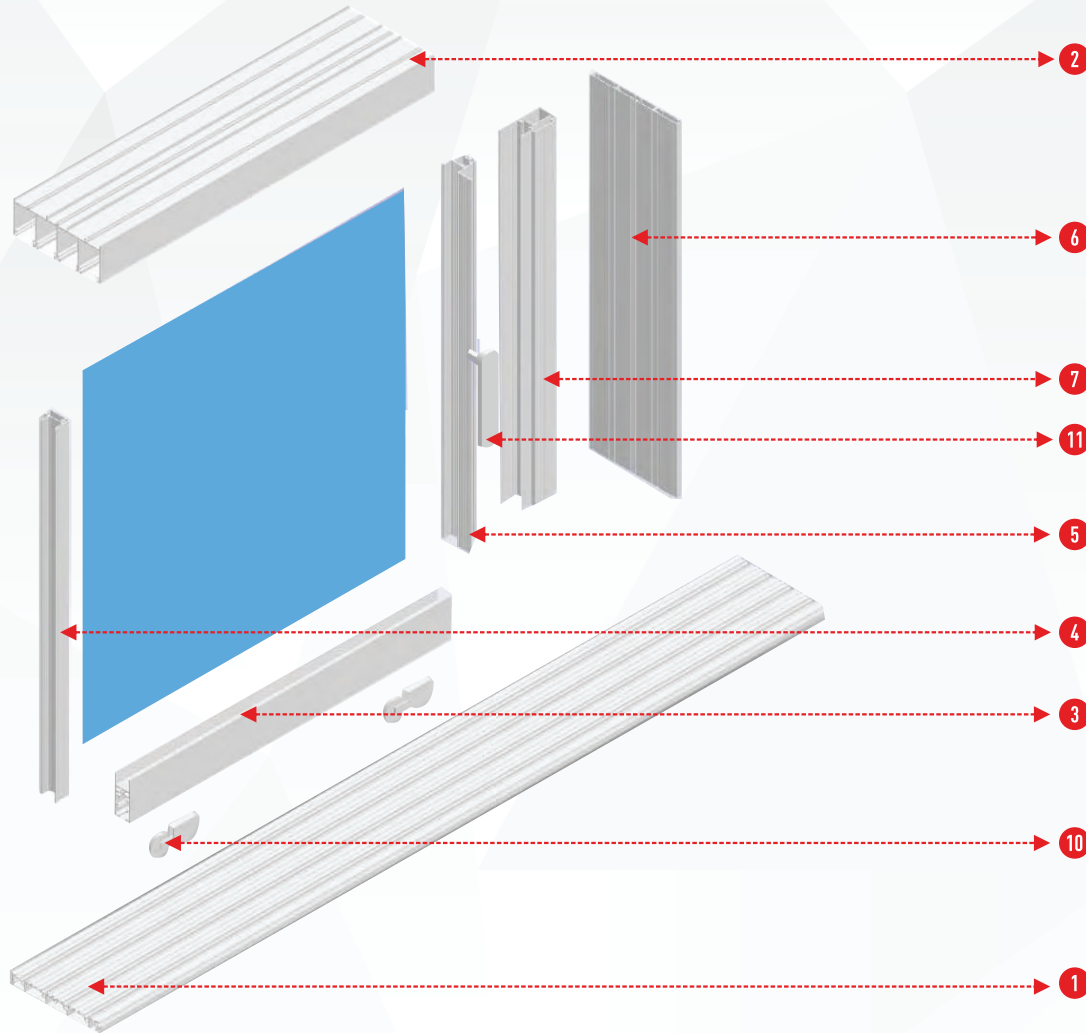













TECHNICAL SPECIFICATIONS

(Zitto 8/ 24 Mm Folding Serie Glazing System)



<p>Details of Moving and Loadbearing Profile</p>	<ol style="list-style-type: none"> 1. Wide loadbearing lower case profile is ; within base of 162 mm. 2. Loadbearing lower case profile`s vertical height is 20 mm. And interior part is designed with dripped cap. 3. Within Asso serie; there is no plastic injection at point of junctions and finishings. 4. Continuous hair cord can be implemented, under favour of hair cord channel along case profile. 5. Wing profile as moving profile; suspension wheel centering in order to prevent channel. being wing profile 6. Wings are pulled by courtesy of aluminium caps used vertically along with height. 7. As optional ; along height of wings, espagnolete sheet providing locking can be applied as latent crank or window cracker. 8. Within Asso serie; first quality heat treated aluminium profiles ,produced 6060, 6063 alloy is used.
<p>Moving Accessory</p>	<ol style="list-style-type: none"> 1. Road wheel diameter of 25 mm, double carrier bearing is special formulated polyamide injected. 2. Body of the wheel is centered channel, spring loaded and configurable. 3. Body of the wheel is in plenteous and rigid. 4. Body of the wheel is plated with bright protector in order to enhance corrosion resistance. 5. Wheel parts are easily used for assembling and dissembling.
<p>Glazing Units</p>	<p>Within Asso series ; ŞİŞECAM brand, 4+16+4 mm thickness tempered glasses are used.</p>



ASSO 24 MM SLIDING GLAZING SYSTEM			
1	1.01.03.0101.0065	ASSO LOWER RAIL PROFILE	
2	1.01.03.0201.0065	ASSO UPPER RAIL PROFILE	
3	1.01.03.0301.0065	ASSO 24 MM WING PROFILE	
4	1.01.03.0401.0065	ASSO 24 MM PITCH CAP PROFILE	
5	1.01.03.0501.0065	ASSO 24 MM PRELIMINARY BIG WING PROFILE	
6	1.01.03.0801.0065	ASSO STRUT PROFILE	
7	1.01.03.0901.0065	ASSO STRUT LEAN-TO PROFILE	
8	1.01.03.0601.0065	ASSO EDGE CENTER PROFILE	
9	1.01.03.0701.0065	ASSO MID JOINT PROFILE	
10	1.06.03.0101.0010	SLIDING WHEEL	
11	1.06.03.0504.0010	ASSO HIDDEN BAR	



ROYAL GLASS

— TECHNICAL GLAZING SYSTEMS —





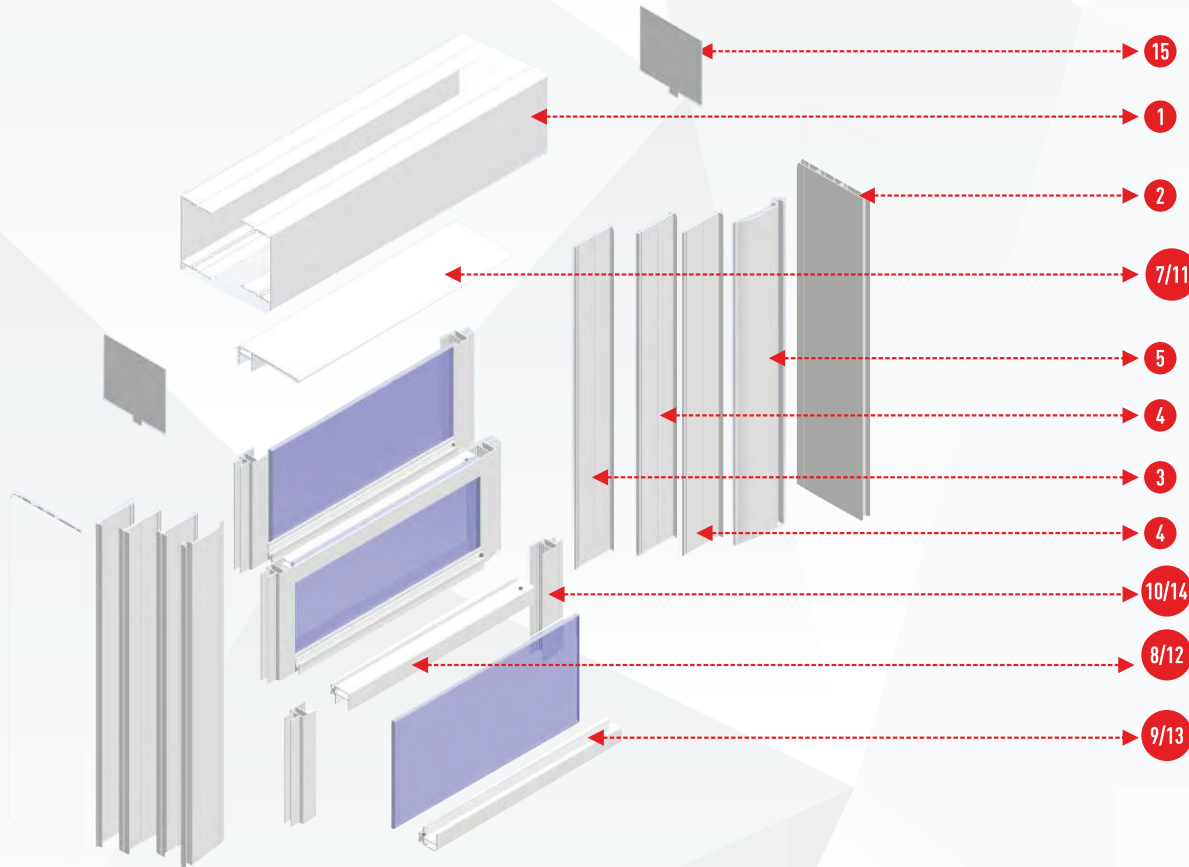
┌
PERFORMA
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Guillotine
Vertical Technical Glazing
Systems



TECHNICAL SPECIFICATION (PERFORMA SERIE GUILLOTINE SYSTEM)

<p>Specification of the System;</p> 	<p>All edges; are framed by special designed aluminium. 8mm tempered glasses or laminated glasses. Number of panels; 1+1,1+2;1+3 ,for 26 mm thickness 1+1,1+2 ; panels tempered or laminated, secured engine drive , and thanks to the gear chain , it has been transported jams without imposing any burden to the glazing units, within wide angled coupling corded staple characteristic , it provides insulation and wind resistance and operating vertical. Mechanism is stabilized by double- row gear and double- row chain ; the safe bearing capacity for load ; the maximum panel weight is; (170 kg)x 20 times (Min)</p>
<p>Motor</p> 	<p>BECKER Motors Ltd. (Made in Germany) Nominal Torque: 120 Nm Nominal Speed: 11rpm,Protection Class:IP44,Silence Intensity:59.4 db Nominal Voltage - Frequency: 230V - 50 Hz Diameter of Motor: 60mm, Bale Capacity for Motor (Moving Glass): 200kg</p>
Upper Box;	153,9 mm X 140 mm (Width X Length), inbuilt multipurpose insulated and lock concealed screw.
Side Case;	Side case is PERFORMA brand, supported and encrusted with polyamid and will be monolithic injection.
Automation;	Switch controlled or remote control .
Glazing Options;	4 mm + 4 mm laminated glass, 8 mm tempered glass and 4 mm tempered+ 18 mm spacer + 4 mm tempered. Double insulated beside alternatives (thickness- qualification)
Bonding Agent;	Eager for bonding and fast curing, not including extra solvent; Implemented on neat surface. (Bonding is not under tensile load and purpose is to fix glasses)
Loadbearing Equipment;	The moving units inside box are not plastic.
	Chain: DIN 8187, Breaking load: 1820 kgf (single)
	Gear; Heat treated SAE(AISI)1040 (tempered steel)
	Loadbearing Balancer: According to dimension; special fabrication of loadbearing or gravity will be implemented.
Proofing;	Oxagonal Shaft : 1,5 mm wall thickness, 70 mm diameter corrosion protected steel.
	Horizontal Brush Cords: Under the box 5 lines brush cords and between moving panels; 2 lines in full along with hook.
	Vertical Brush Cords: Along with vertical profile will be implemented in full by being touched upon interior and exterior of vertical panels)
Isolation;	Thermo Barrier; Upper box; between interior and exterior body and upper and lower will be used as single line.
	Sound Isolation: along horizontal scale, to the interior and exterior side of upper box; 20 mm thickness, 150 DNS multi purpose barrier density chip press will be applied.
	Inner part of box spacing will be insulated by injection carrier steel- reinforced caps.
Color;	Thermal Insulation: 4 mm+18mm+4mm tempered double glazing or extra qualified derivative of double insulated glasses will be implemented. (Glasses must be tempered)
	Product special dye, eager for bonding. corrosion resistant JOTUN brand, anodized and available in all ral colors.
	Single glass application options; 1+1, 1+2, 1+3
Performa Application Options;	Double glazing application options: 1+1 ; 1+2
	For; 4+18+4 mm, 6+14+6 and 8 mm glass; Considering motor carrying capacity and by using additional profile with a dimension (For custom sizes please consult to the glass provider)
	Project Designing;



PERFORMA GÜLLÖTİNE / VERTICAL TECHNICAL GLAZING SYSTEMS

1	1.01.12.0106.0065	PERFORMA BOX PROFILE	
2	1.01.12.0206.0050	PERFORMA VERTICAL PROFILE	
3	1.01.12.0306.0050	PERFORMA VERTICAL EXTERIOR LAMELLA	
4	1.01.12.0406.0050	PERFORMA VERTICAL INTERMISSION LAMELLA	
5	1.01.12.0506.0050	PERFORMA 8 MM VERTICAL INTERIOR LAMELLA	
6	1.01.12.0606.0050	PERFORMA 26 MM VERTICAL INTERIOR LAMELLA	
7	1.01.12.0806.0065	PERFORMA 8 MM HANDRAIL PROFILE BALUSTRADE PROFILE	
8	1.01.12.0906.0065	PERFORMA 8 MM HOOK PROFILE	
9	1.01.12.1006.0065	PERFORMA 8 MM HORIZONTAL FIXED PROFILE	
10	1.01.12.1106.0050	PERFORMA 8 MM VERTICAL CHAIN PROFILE	
11	1.01.12.1306.0065	PERFORMA 26 MM HANDRAIL PROFILE BALUSTRADE PROFILE	
12	1.01.12.1406.0065	PERFORMA 26 MM HOOK PROFILE	
13	1.01.12.1506.0065	PERFORMA 26 MM HORIZONTAL FIXED PROFILE	
14	1.01.12.1606.0050	PERFORMA 26 MM VERTICAL CHAIN PROFILE	
15	1.02.12.0106.0001	PERFORMA BOX SET 8 MM (PCS)	
16	1.07.00.4001.0001	MOTOR BECKER 120 NM	



ROYAL GLASS

— TECHNICAL GLAZING SYSTEMS —



ZiP

**Guillotine
Vertical Technical Glazing
Systems**



Do not ruin your beautiful view...







- Providing heat and light control, helping natural indoor climate area.
- Whether at your houses or at offices system enabling furnitures to have longlife span and beneficial.
- Within outdoor glance; this system camouflaging your house from wondering eyes and conveying privacy to your personal area.



ZIP SCREEN TECHNICAL DOCUMENT

(Outdoor Sun Shade Zip Screen System)



<p>Working Principle Of The System</p>	<p>Working Principle Of The System Outdoor Sun Shade Zip Screen System is cutting edge technology creating state at solutions for homes, villas and offices. Zip is such a perfect beneficial way of protecting indoor areas from harmful sun exposure. Ensures surfaces are free from dirt, dust and grime. This system additionally protecting your furnitures and parquets and helping frostness at indoor area thanks to energy consumption. The system is also providing personal privacy with highest level of camouflage yet offering chance to see outdoor area. Within previous tests the system technically showed resisance to 145 KM/S wind load and gained appreciation and trust among our customers.</p>
<p>Upper Case</p>	<p> Can be applied using same box system. Width of the box: 112mm Height of the box: 105 mm Width of the system: 5000mm Height of the system: 3500mm</p>
<p>Side Channel</p>	<p> Side Channel: 45mm Width: 35mm depth system is kept depth inside</p>
<p>Lower Component</p>	<p> Lower component; 22mm; Width, Height; 45mm 10 x 25 is used as extra heaviness within system</p>
<p>Fabric</p>	<p> Outdoor Sun Shade Zip Screen System is such a perfect , beneficial way of protecting indoor areas from harmful sun exposure influences. System itself; additionally protecting your furnitures and parquets ,helping frostness at indoor areas thanks to energy consumption. It is also providing personal privacy with highest level of camouflage yet offering chance to see outdoor area from indoor space. Within previous tests that applied system technically showed resistance up to 145 KM/hr wind load and gained appreciation and trust among our clients</p>
<p>Motor</p>	<p> Motor options are Somfy Boost and Boost RTS as two models with remote control button option providing easy usage and comfort and happy satisfied customers</p>
<p>Unfavourable Circumstance</p>	<p> Zip screens are resistant to outdoor weather conditions on the other hand; regarding the physical impacts from exterior area , especially when they are not used at nonfavorable conditions; when there is too much snow ,ice or freeze, your zip will have long life duration.</p>



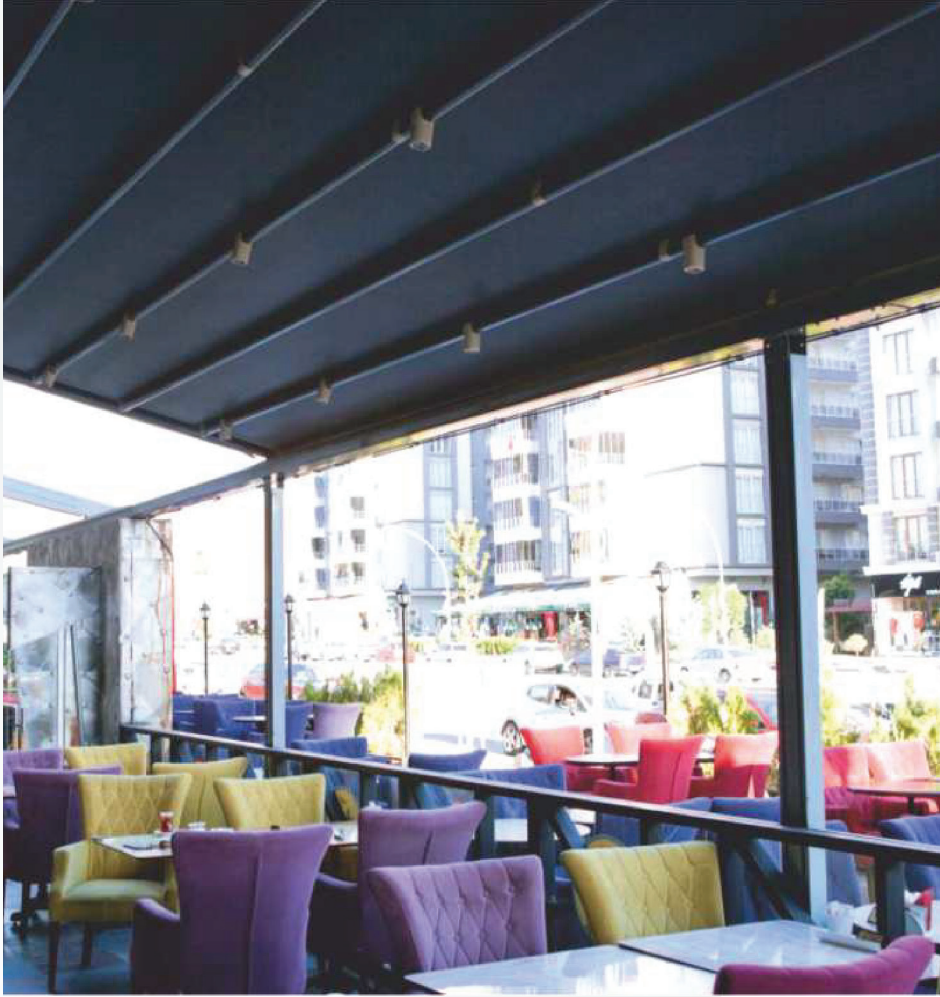
ROYAL GLASS

— TECHNICAL GLAZING SYSTEMS —



PERGOLE

**Technical
Specification**
Pergola System



Whether Open Or Shut Down Comfort Is Always With You...

- Thanks to its opening/ shutting down mechanism, you can enjoy each square meter both at indoor and outdoor areas in summer and winter.
- Providing easy practical usage with its remote control.
- Not occupying extensive area, not composing visual pollution as a result; the aesthetical set up is not ruined.



TECHNICAL SPECIFICATION

(Pergola System)



Description Of Product	Motorized, remote controlled, railed, rolling roof expansion system is user friendly with four seasons.
Carrier Construction	Aluminium profiles are produced by first quality 6063 alloy and can be dyed with electrostatic paint expediently customer demand. □ All fittings within system are comprising of galvanizing and INOX
Fabric	Euroclass; B-s2,d0/EN1350-1 Quality management systems; ISO 9001, ISO14001. 3 layers, Black-Out featured , SERGE FERRARI brand fabric is used. Durable, recycable, amidst carbon, % 65 polyester, % 33 cotton) and 960gr/m2. Over tension is not necessitate. Light proof, anti bacterial (anti cork and tested) , frame proof [B1/DIN4102-1. BS 7837. BS 5867. SCHWERBRENNBAR-Q1-TR1/ONORMA 3800. Sınıf 1/UNI9177-87. M1/UNE 23.727-90. VKF5.2/SN 198898. 1530.3/AS/NZS.G1/GOST 30244-94. Yöntem 1/NFPA701. CSFMT19. SINIF A/ASTME84) and tantamount oscitation featured □ Water proof, nonfading , ultimate tensile stress and guaranteed against tearing. □Alternative colors are optional and has three dimensional design. □In compliance with EN ISO 2286-2, DIN 53.363, EN ISO846-A.
Automation System And Lamp	- Tavan örtüsünü açıp kapatılmasını sağlayan motor SOMFY marka (Fransa) ve BECKER marka (Almanya) olup, uzaktan kumandalıdır. - Aydınlatma sistemi, tavan örtüsü ile birlikte hareket eden, mevcut alüminyum profillere montajlı isteğe bağlı olarak uzaktan kumanda ile açılır kapanır özellikte modüllerdir.
Moving Roof Mechanism	- Ray kanallarının içinde kumaşın çift yön hareketini sağlayan özel tasarlanmış tekerlekli taşıyıcı bulunmaktadır. - Su Sızdırmazlık seçimi ile üst örtüye yağın yağmur sularını ön kısımda yine opsiyonel seçim olan yağmur deresine kanalize edip inişlerden kontrollü tahliye imkanı sunmaktadır. - Sistemde opsiyonel seçim olan rüzgârın yanlardan sızmasını engelleyen fitil sistemi bulunmaktadır. - İstendiğinde hareketi, gergi kayış sistemi ile sağlanmaktadır.




ROYAL GLASS

TECHNICAL GLAZING SYSTEMS

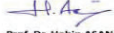
CERTIFICATES

T.C.
TÜRK PATENT ve MARKA KURUMU
MARKA TESCİL BELGESİ
Marka No : 2017 98992 - Ticaret - Hizmet




Marka Sahibi : ÖZ EKİN PVC KOLEKTÖR SANAYİ VE TİCARET LİMİTED ŞİRKETİ
TÜRKİYE CUMHURİYETİ
2. Organize San. Bölgesi Havaalanı Yolu 4. Km Kaleb Mahallesi
Emtiası : 21 , 40
İlişiktir.

İşbu Marka 03/11/2017 tarihinden itibaren ON YIL süreyle
26/03/2018 tarihinde tescil edilmiştir.



Prof. Dr. Habip ASAN
Türk Patent ve Marka
Kurumu Başkanı



T.C.
TÜRK PATENT ve MARKA KURUMU
MARKA TESCİL BELGESİ
Marka No : 2016 57557 - Ticaret - Hizmet

zitto

Marka Sahibi : ÖZ EKİN PVC KOLEKTÖR SAN. VE TİC. LTD.
ŞTİ
TÜRKİYE CUMHURİYETİ
2. Organize San. Bölgesi Havaalanı Yolu 4. Km
Mahallesi
Emtiası : 06 , 35 , 19 , 37 , 40
İlişiktir.

İşbu Marka 01/07/2016 tarihinden itibaren ON YIL süreyle
13/02/2017 tarihinde tescil edilmiştir.



Prof. Dr. Habip ASAN
Türk Patent ve Marka
Kurumu Başkanı



T.C.
TÜRK PATENT ve MARKA KURUMU
MARKA TESCİL BELGESİ
Marka No : 2016 57561 - Ticaret - Hizmet

vispo

Marka Sahibi : ÖZ EKİN PVC KOLEKTÖR SANAYİ VE TİCARET LİMİTED ŞİRKETİ
TÜRKİYE CUMHURİYETİ
2. Organize San. Bölgesi Havaalanı Yolu 4. Km Kaleb Mahallesi
Emtiası : 06 , 19 , 37 , 40 , 35
İlişiktir.

İşbu Marka 01/07/2016 tarihinden itibaren ON YIL süreyle
20/07/2017 tarihinde tescil edilmiştir.



Prof. Dr. Habip ASAN
Türk Patent ve Marka
Kurumu Başkanı



T.C.
TÜRK PATENT ve MARKA KURUMU
MARKA TESCİL BELGESİ
Marka No : 2016 73511 - Ticaret - Hizmet

Asso

Marka Sahibi : ÖZ EKİN PVC KOLEKTÖR SANAYİ VE TİCARET LİMİTED ŞİRKETİ
TÜRKİYE CUMHURİYETİ
2. Organize San. Bölgesi Havaalanı Yolu 4. Km Kaleb Mahallesi
Emtiası : 35 , 40
İlişiktir.

İşbu Marka 09/09/2016 tarihinden itibaren ON YIL süreyle
20/10/2017 tarihinde tescil edilmiştir.



Prof. Dr. Habip ASAN
Türk Patent ve Marka
Kurumu Başkanı

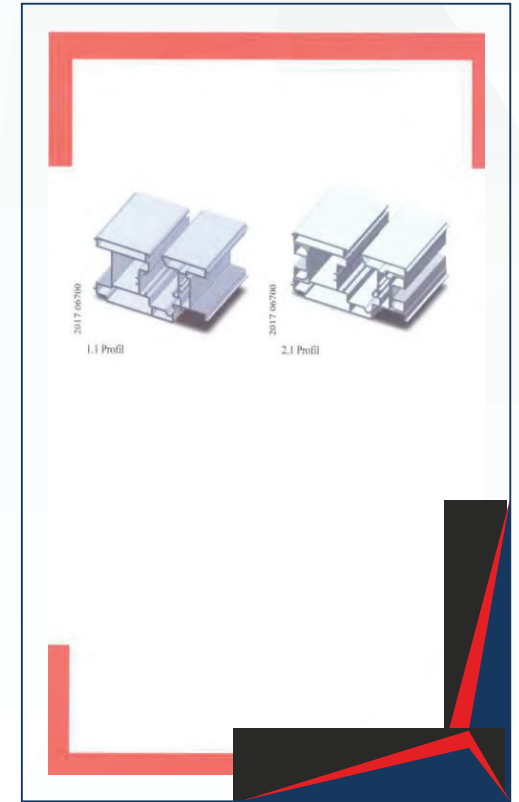
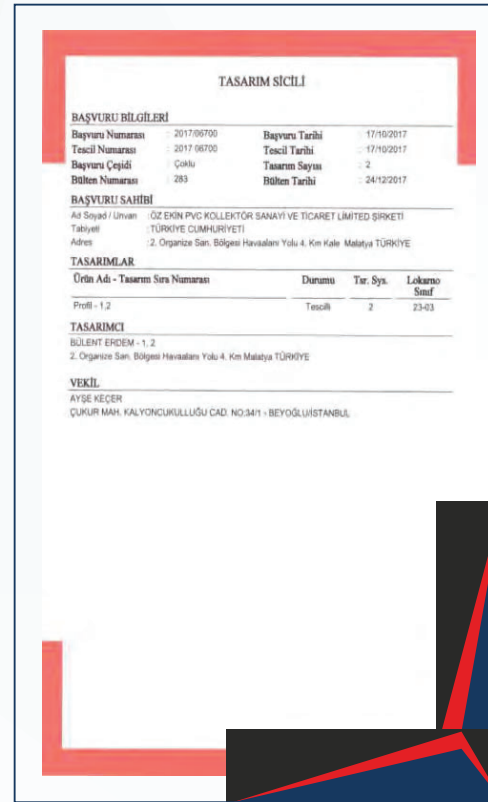
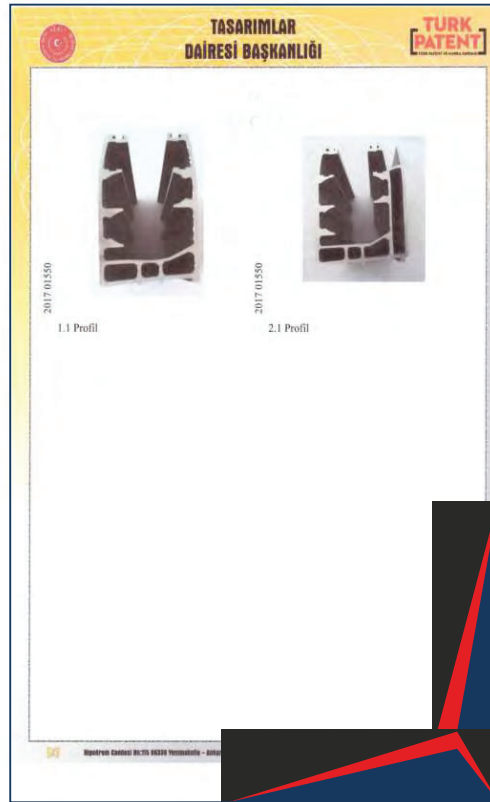
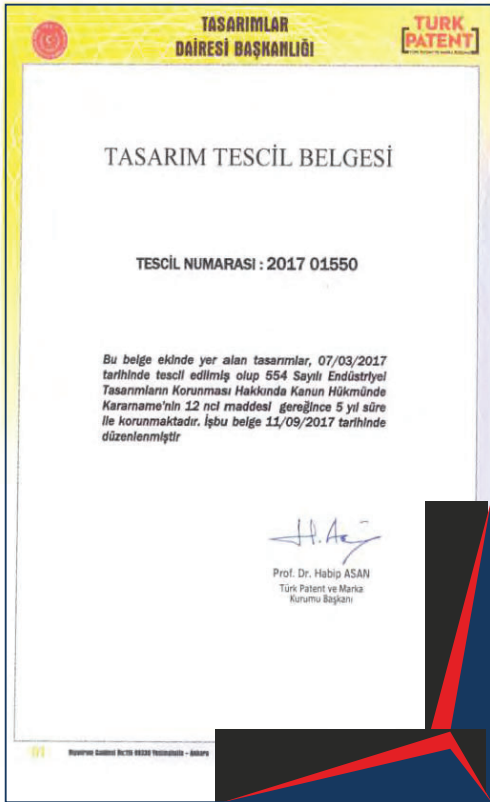




ROYAL GLASS

TECHNICAL GLAZING SYSTEMS

CERTIFICATES





ROYAL GLASS

TECHNICAL GLAZING SYSTEMS

CERTIFICATES

T.C.
TÜRK PATENT VE MARKA KURUMU

FAYDALI MODEL BELGESİ

No: TR 2016 09279 Y

Bu Belge, 30.06.2016 tarihinden itibaren 10 yıl süre ile verilmiştir.

Prof. Dr. Habip ASAN
Türk Patent ve Marka Kurumu
Başkanı

TURK PATENT

T.C.
TÜRK PATENT VE MARKA KURUMU

FAYDALI MODEL BELGESİ

Beyanname Bilgileri

Beyanname Numarası	: 2016/09279	Evrak Numarası	: 2016-GE-07269	Tescil Numarası	: 201
Beyanname Tarihi	: 2016/06/29	Evrak Tarihi	: 2016/06/29	Tescil Tarihi	: 201
Beyanname Şekli	: Ulusal Beyanname	Korumaya Türü	: Faydalı Model	Yayın Tarihi	: 201

Beyanname Sahibi/İsmi

ÖZELKIN PVC KOLEKTÖRÜSAN VE TIC. LTD. ŞTİ.
2. Organize San. Bölgesi Havaalanı Yolu 4. Km Malatya

İhbarın İçeriği

MÜHÜR ÇÖZÜLMEK
2. Organize San. Bölgesi Havaalanı Yolu 4. Km Malatya
RAMİ İLHAN
2. Organize San. Bölgesi Havaalanı Yolu 4. Km Malatya
MELİT ERDEM
2. Organize San. Bölgesi Havaalanı Yolu 4. Km Malatya

Yasadık Bilgileri

TAHMİR VAZİRCİ ORNEK PATENT A.Ş.
ECLİPSE BÜSİNESS AKASYA SOK. DİBLOK NO:3 MASLAK/İSTANBUL

İhbarın İçeriği

DİŞ MEKAN CAMLAMA İÇİN GELİŞTİRİLMİŞ KATLANIR SERİLER

İhbarın İçeriği

Bu belge, cephe balkon gibi dış mekânlarda kaplamaya kullanılacak çerçevelerin her geliştirilmiş katlanır seriler (A) olup, (özellikle) birbiriyle çift taraflı kasa profiline (10) üstünde arasında vida yüklenmiş elyaz ile taban delirmeye oturmuş ve yan duvarlara kaplanması engelleyen taşıyıcı eleman (11), üçüncü kasa profiline (10) ve taban (12) arasında oluşan kasa kapağına sahip olan ve taban (12), bahsedilen kasa profiline (10) tarafından gerçekleştirilen ve yan duvarlara kaplanması engelleyen taşıyıcı eleman (13), bahsedilen kasa profiline (10) arasında su sızdırmaya önüne taban emniyetinin ve emniyet deliğinin su ile emniyet engelleyen taşıyıcı eleman (15), çift cam kasa profili (20), çift cam kasa kapağı profili (30) ve çift cam köprü kapağı profiline (40), çift camın birleşiminde sağlanan yapıştırıcının ve yapıştırıcı malzemesinin her birinin ve su ile temasını önleyen emniyet kapağı (50), çift cam kasa profili (20), çift cam kasa kapağı profili (30), çift cam köprü kapağı profili (40) ve tek cam kasa profiline (30) yapıştırıcısının malzemesinin taşıyıcı engelleyen engelleyici yapı (100) içermektedir.

TURK PATENT

T.C.
TÜRK PATENT VE MARKA KURUMU

FAYDALI MODEL BELGESİ

Beyanname Bilgileri

Beyanname Numarası	: 2016/09279	Evrak Numarası	: 2016-GE-041793	Tescil Numarası	: 201
Beyanname Tarihi	: 2016/11/16	Evrak Tarihi	: 2016/11/16	Tescil Tarihi	: 201
Beyanname Şekli	: Ulusal Beyanname	Korumaya Türü	: Patent	Yayın Tarihi	: 2017

Beyanname Sahibi/İsmi

ÖZELKIN PVC KOLEKTÖRÜSAN VE TIC. LTD. ŞTİ.
2. Organize San. Bölgesi Havaalanı Yolu 4. Km Malatya

İhbarın İçeriği

RAMİ İLHAN
2. Organize San. Bölgesi Havaalanı Yolu 4. Km Malatya
MELİT ERDEM
2. Organize San. Bölgesi Havaalanı Yolu 4. Km Malatya

Yasadık Bilgileri

TAHMİR VAZİRCİ ORNEK PATENT A.Ş.
ECLİPSE BÜSİNESS AKASYA SOK. DİBLOK NO:3 MASLAK/İSTANBUL

İhbarın İçeriği

Değerli Kilitlenme Mekânizmasını Sahip Çatı Balkon Sistemi

İhbarın İçeriği

Bu belge, cam panellerin, dış aydınlatma (5) ve iç aydınlatma (6) yandırımla gerçekleştirilen (1) iribitirilebilirliği, aynı çerçeve (1) çerçevesinde altına yerleştirilen (4) balonun ve suya geçirmez (önce her bir panelden (2) daha sağlamdır diğer panellerin (3) çerçevesi (1) ile birlikte aşağıdaki açıklığına cam balkon sistemi olup, özellikle, ölüme mülki (11) sırasında diğer açıklığına, açıklığında her bir panelden (2) çerçevelerini korumak için aydınlatma (5) yandırımla (6) deniz gelmesi ve açıklığına sağlanan diğer kapağı paneller (3) içermektedir. Şekil-1

TURK PATENT

T.C.
TÜRK PATENT VE MARKA KURUMU

FAYDALI MODEL BELGESİ

Beyanname Bilgileri

Beyanname Numarası	: 2016/13189	Evrak Numarası	: 2016-GE-03049	Tescil Numarası	: 201
Beyanname Tarihi	: 2016/10/25	Evrak Tarihi	: 2016/10/25	Tescil Tarihi	: 201
Beyanname Şekli	: Ulusal Beyanname	Korumaya Türü	: Faydalı Model	Yayın Tarihi	: 201

Beyanname Sahibi/İsmi

ÖZELKIN PVC KOLEKTÖRÜSAN VE TIC. LTD. ŞTİ.
2. Organize San. Bölgesi Havaalanı Yolu 4. Km Malatya

İhbarın İçeriği

MELİT ERDEM
2. Organize San. Bölgesi Havaalanı Yolu 4. Km Malatya
RAMİ İLHAN
2. Organize San. Bölgesi Havaalanı Yolu 4. Km Malatya

Yasadık Bilgileri

TAHMİR VAZİRCİ ORNEK PATENT A.Ş.
ECLİPSE BÜSİNESS AKASYA SOK. DİBLOK NO:3 MASLAK/İSTANBUL

İhbarın İçeriği

BALCON CAMLAMA SEKTÖRÜNDE KULLANILAN BİR PROFİL YAPISI

İhbarın İçeriği

Bu belge, cam balkon sistemlerinde kullanılan, cam kanatlarının komarılabilirliği; taşıyıcı profili (A) olup, özellikle; yağmur salarının profil yapısı üzerinde birleşimini engelleyen su çijini (5) ve yağmur salarının tabanına edilmiş sağlanan tabanına katlanabilir (6) içermektedir.

TURK PATENT