



Alumil



Alumil SUPREME





Building excellence every day



U ALUMIL-u mi gradimo savršenstvo svaki dan. U našim modernim proizvodnim postrojenjima uz strogu kontrolu kvaliteta celog proizvodnog procesa, omogućavamo kreiranje vrhunskih proizvoda visoke upotrebe vrednosti. Kontinuirani cilj našeg istraživanja i razvoja je da ponudimo unikatna rešenja, sa inovativnim karakteristikama, koja u potpunosti pokrivaju potrebe naših klijenata.

At ALUMIL we are building excellence every day. Through our modern production facilities and the strict quality controls along the entire production line, we ensure the creation of superior products of high added value. Our continuous research and development leads to offering unique solutions with many innovative features, which cover completely the needs of our customers.



Vrhunski arhitektonski aluminijumski sistemi

Best in class aluminium architectural systems



S91

Specijalno dizajniran da ispuni zahtevne standarde visoke energetske efikasnosti pasivnih zgrada.

Specifically designed to meet the high energy efficiency standards for passive buildings.

S77

Kompletan sistem za sve okretno-nagibne tipologije uz visoku energetsku efikasnost.

Complete system for all typologies of casement with high energy efficiency.

S700

Nova veza između "transparentne" arhitekture, energetske efikasnosti i bezbednosti.

The new liaison between "transparent" architecture, energy efficiency and safety.

S650 PHOS

Minimalistički dizajn za velike klizne otvore sa minimalno vidljivim aluminijumskim ramom.

Minimal design solution for large sliding windows with minimum visible aluminum frame.

SD95 SD77

Ulažna vrata visokih arhitektonskih standarda, estetika i performansi.

Entrance doors featuring high architectural standards, aesthetics and performance.

Visoka estetika u potpunoj harmoniji sa sigurnosti i komforom.

High aesthetics in total harmony with security and comfort.



SUPREME proizvodi su nova generacija ALUMIL unapredenih sistema visokog standarda funkcionalnosti i dizajna koji nude arhitektonска rešenja najboljih performansi i standarda kvaliteta, idealni za savremene konstrukcije.

ALUMIL-ova vertikalna organizaciona struktura osigurava najviši nivo kontrole proizvodnih procesa i garanciju kvaliteta. Iz tog razloga, SUPREME proizvodi dostupni su isključivo preko mreže ovlaštenih proizvođača koji strogo prate visoke tehničke specifikacije i proizvodne procese definisane od ALUMIL-a.

Nova generacija SUPREME sistema nudi:

- / Minimalistički i inovativan dizajn.
- / Optimalna rešenja za velike i impresivne otvore.
- / Visoku energetsku efikasnost i vrhunske performanse.

SUPREME products are the new generation of ALUMIL upgraded systems with high standards of functionality and design that offer architectural solutions with best in class performances and quality standards, ideal for modern constructions.

ALUMIL's vertical integration ensures the highest level of control of the production process and quality assurance. For this reason, SUPREME products are available through a network of fabricators who strictly follow the high technical specifications and production processes defined by ALUMIL.

The new generation of SUPREME Systems offer:

- / Minimal and innovative design.
- / Optimal solutions for large and expansive openings.
- / High energy efficiency and top performance.

ALUMIL SUPREME S91

Sistem SUPREME S91 posebno je dizajniran da zadovolji stroge zahteve pasivnih kuća. Idealan je za teške konstrukcije nudeći visok nivo bezbednosti. Razvoj sistema voden je potrebom za najboljim performansama u pogledu toplotne izolacije, vodonepropustljivosti, kao i zvučne izolacije. SUPREME S91 je idealno rešenje za najzahtevnija tržišta.

- / Sertifikovan od Instituta za pasivne kuće (PHI), u skladu sa zahtevima pasivnih kuća.
- / Vidljiva visina aluminijumskih profila od samo 93 mm.
- / Superiorna toplotna izolacija od $U_f \geq 0,67 \text{ W/m}^2\text{K}$ zahvaljujući fiberglasom ojačanim poliamidom širine 54 mm, poliuretanskom penom i Kooltherm šipkama.
- / Izuzetan nivo vodonepropustljivosti postignut je sa specijalnom dvostruko ekstrudiranim centralnom EPDM gumom.
- / Za sve tipologije okretno-nagibnih prozora i balkonskih vrata.

Tehničke karakteristike

Vidljiva visina aluminijumskih profila	93 mm
Visina rama	61 mm
Širina rama	91 mm
Visina krila	73 mm
Širina krila	99 mm
Nosivost krila	Do 150 Kg
Debljina stakla	Od 37 do 81 mm
Toplotna izolacija	Poliamid širine 54 mm, Kooltherm i PE izolaciona pena

Performanse

Toplotna izolacija - EN ISO 10077-2 **$U_w = 0,79 \text{ W/m}^2\text{K}$**

*Za dimenzije prozora ($\bar{S} \times V$) $1,23 \times 1,48 \text{ m}$ i $U_g = 0,7 \text{ W/m}^2\text{K}$

The system SUPREME S91 was specially designed in order to meet the high requirements of passive houses. It is ideal for heavy duty constructions offering a high level of security. The system's development was driven by the need for best in class performances in terms of thermal insulation, watertightness as well as sound reduction. The SUPREME S91 is the perfect solution for the most demanding markets.

- / Certified by the Passive House Institute (PHI), according to the specifications of the passive houses.
- / Visible aluminium face width only 93 mm.
- / Superior thermal insulation with $U_f \geq 0,67 \text{ W/m}^2\text{K}$ thanks to the use of fiberglass reinforced polyamides 54 mm width PE insulation foam, Kooltherm bars.
- / Exceptional level of watertightness achieved by a special co-extruded foam EPDM gasket.
- / For all typologies of casements and patio doors.

Technical characteristics

Visible aluminium face width	93 mm
Frame height	61 mm
Frame width	91 mm
Sash height	73 mm
Sash width	99 mm
Sash weight	Up to 150 Kg
Glazing	37 up to 81 mm
Insulation	Polyamides 54 mm width, Kooltherm, PE insulation foam

Performances

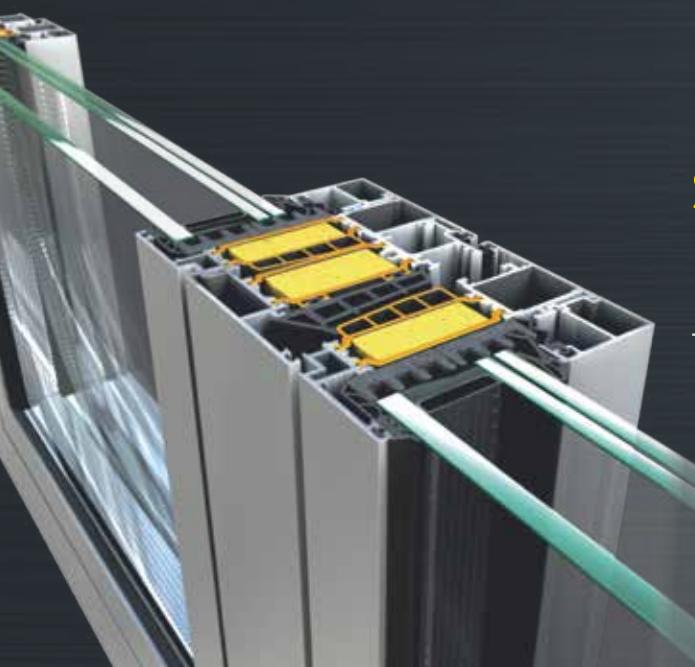
Thermal insulation - EN ISO 10077-2 **$U_w = 0,79 \text{ W/m}^2\text{K}$**

*For window dimensions $1,23 \times 1,48 \text{ m}$ and $U_g = 0,7 \text{ W/m}^2\text{K}$



Inovativni okretno-nagibni sistem za pasivne kuće

Innovative hinged system
for passive houses





Napredni okretno-nagibni sistem visokih performansi

SUPREME S77 je ALUMIL-ov najnoviji predlog naprednih toplotno izolovanih okretno-nagibnih sistema, modernog ravnog dizajna koji ispunjavaju visoke standarde privatnih i javnih objekta u zapadnoj Evropi. Idealan je za projekte koji zahtevaju visoke performanse i maksimalnu bezbednost.

Osim toga, sistem nudi minimalistički dizajn za prozore i balkonska vrata sa skrivenim krilom i okovom. SUPREME S77 ispunjava najzahtevniji nivo toplotne izolacije, vodonepropustljivosti, a u kombinaciji sa zvučnom izolacijom je idealan za zahtevne projekte.

Advanced hinged system with high performances

The system SUPREME S77 is ALUMIL's proposal for advanced insulating casements, with modern flat design which meet the high standards of private and public buildings in Western Europe. It is the ideal solution for projects that require high performance and maximum safety.

Furthermore, the system offers minimal design for windows & patio doors with the concealed sash and fittings. The SUPREME S77 satisfies the demanding levels of thermal insulation, water tightness performances which in combination with sound reduction, make it ideal for the most demanding projects.

Alumil SUPREME S77



- / Visoka vrednost toplotne izolacije $U_f \geq 0.85 \text{ W/m}^2\text{K}$, sertifikovana od strane instituta ift Rosenheim.
- / Vidljiva visina aluminijumskih profila od samo 93 mm i samo 67 mm sa skrivenim krilom.
- / 3 nivoa vodonepropustljivosti sa EPDM gumama i dvostruko ekstrudiranim centralnom sunderastom EPDM gumom.
- / Specijalno dizajniran niski prag za lakši pristup osoba sa posebnim potrebama.
- / Za sve tipologije okretno-nagibnih prozora i balkonskih vrata.
- / Dostupan širok izbor profila za prag.

- / High thermal insulation value $U_f \geq 0.85 \text{ W/m}^2\text{K}$, certified by ift Rosenheim Institute.
- / Visible aluminium face width 93 mm and only 67 mm for concealed sash.
- / 3 levels of watertightness with EPDM gaskets and co-extruded EPDM foam gasket.
- / Specially designed low threshold for easy access for people with disabilities.
- / For all typologies of hinged windows and patio doors.
- / Wide range of sill profiles available.



Alumil SUPREME S77 PHOS



Tehničke karakteristike

Vidljiva visina aluminijumskih profila	67/93 mm
Visina rama	61 mm
Širina rama	77 mm
Visina krila	73 mm
Širina krila	85 mm
Nosivost krila	Dodatak do 150 Kg
Debljina stakla	Od 23 do 72 mm
Toplotna izolacija	Poliarnid širine 40 mm, Kooltherm i PE izolaciona pena

Performanse

Toplotna izolacija - EN ISO 10077-2 **$U_w = 0,95 \text{ W/m}^2\text{K}$**

*Za dimenzije prozora ($\hat{S} \times V$) 1,60 x 2,40 m i $U_g = 0,7 \text{ W/m}^2\text{K}$

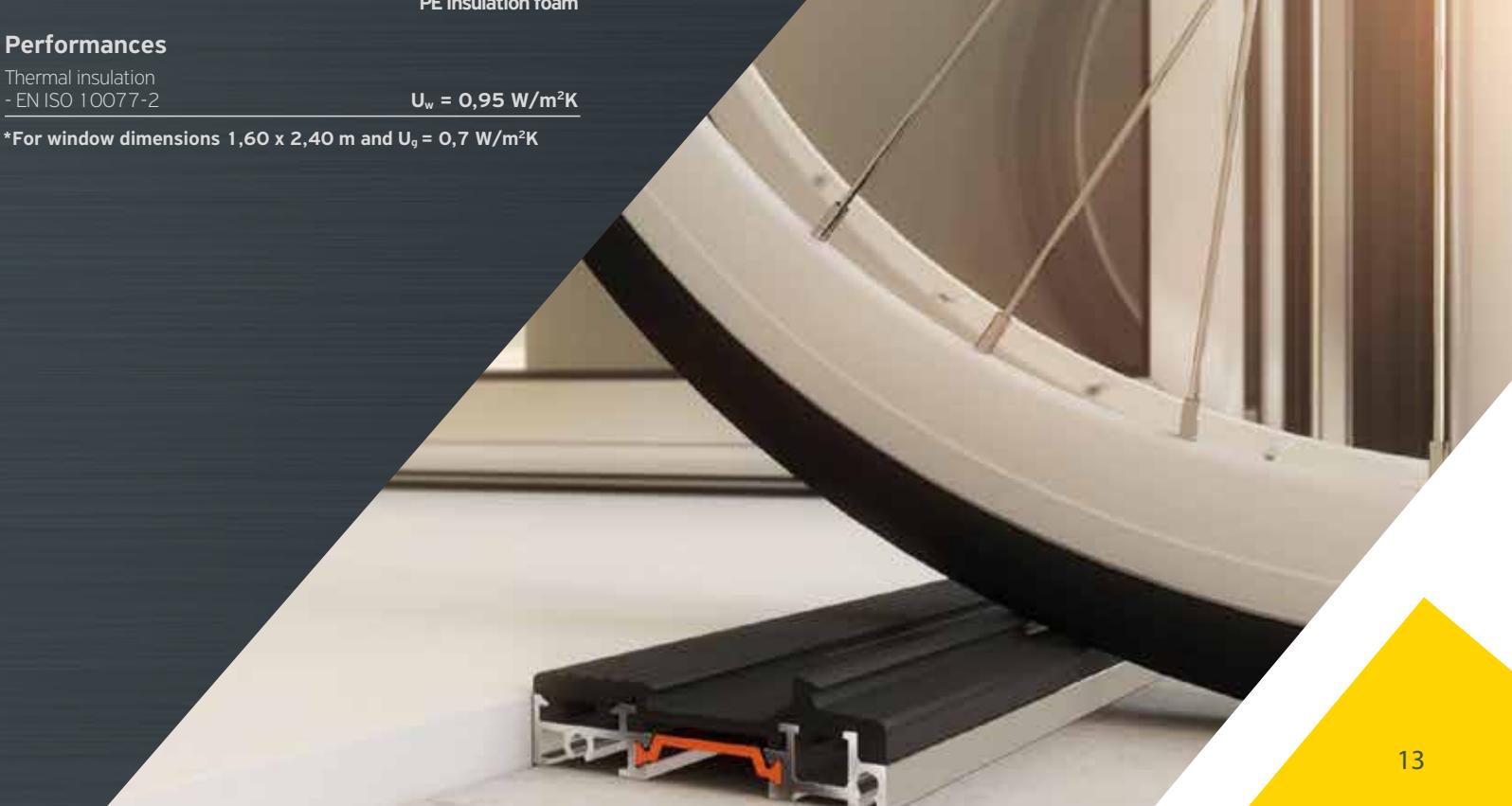
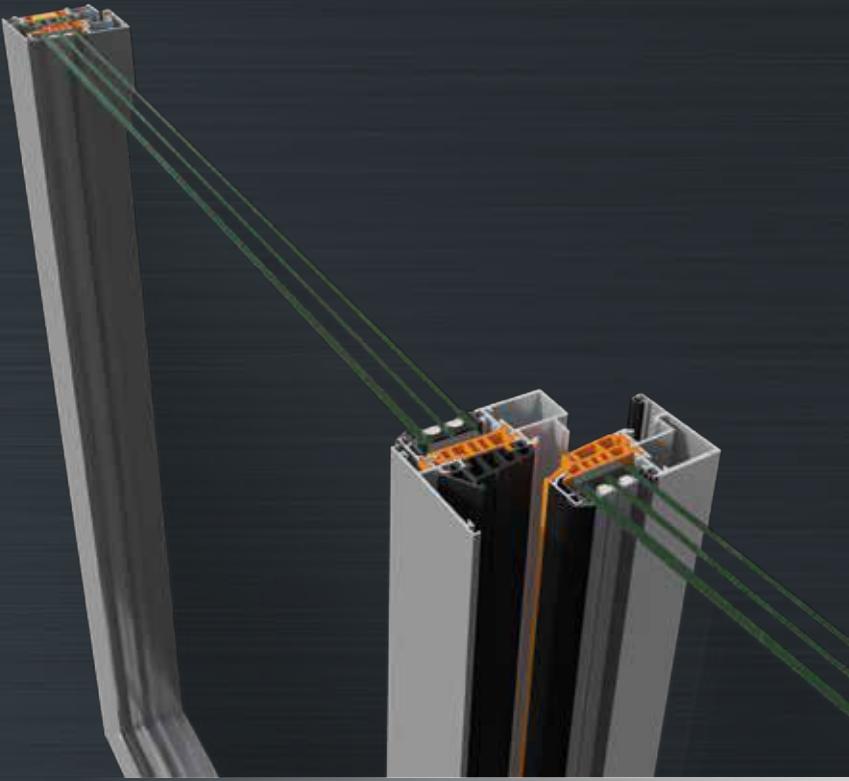
Technical characteristics

Visible aluminium face width	67/93 mm
Frame height	61 mm
Frame width	77 mm
Sash height	73 mm
Sash width	85 mm
Sash weight	Up to 150 Kg
Glazing	23 up to 72 mm
Insulation	Polyamides 40 mm width, Kooltherm, PE insulation foam

Performances

Thermal insulation
- EN ISO 10077-2 **$U_w = 0,95 \text{ W/m}^2\text{K}$**

*For window dimensions 1,60 x 2,40 m and $U_g = 0,7 \text{ W/m}^2\text{K}$





Apsolutni osećaj slobode

ALUMIL-ov novi klizni toplotno izolovani sistem SUPREME S650 PHOS je idealno rešenje za široke raspone sa velikim staklenim površinama, koji nudi elegantne konstrukcije visoke funkcionalnosti, performansi i minimalističkog arhitektonskog dizajna.

Glavna prednost ovog sistema je unapređenje životnih uslova povećanjem prirodnog osvetljenja i minimalnom vidljivom širinom aluminijuma; čineći da se osoba oseća bliže spoljašnjem okruženju i povećava osećaj slobode.

The absolute sense of freedom

ALUMIL's new sliding thermal insulating system SUPREME S650 PHOS is the ideal solution for wide spans with extensive glazing surfaces that offers elegant constructions with high functionality, performances and minimal architectural design.

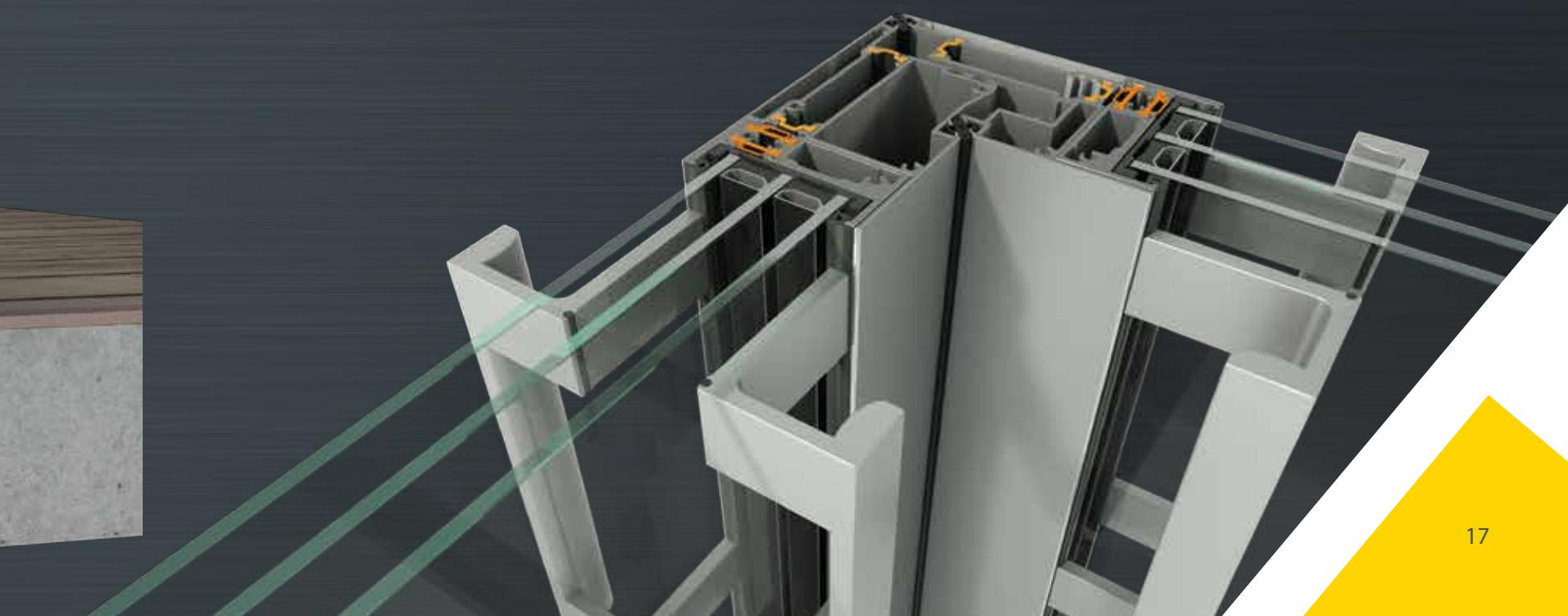
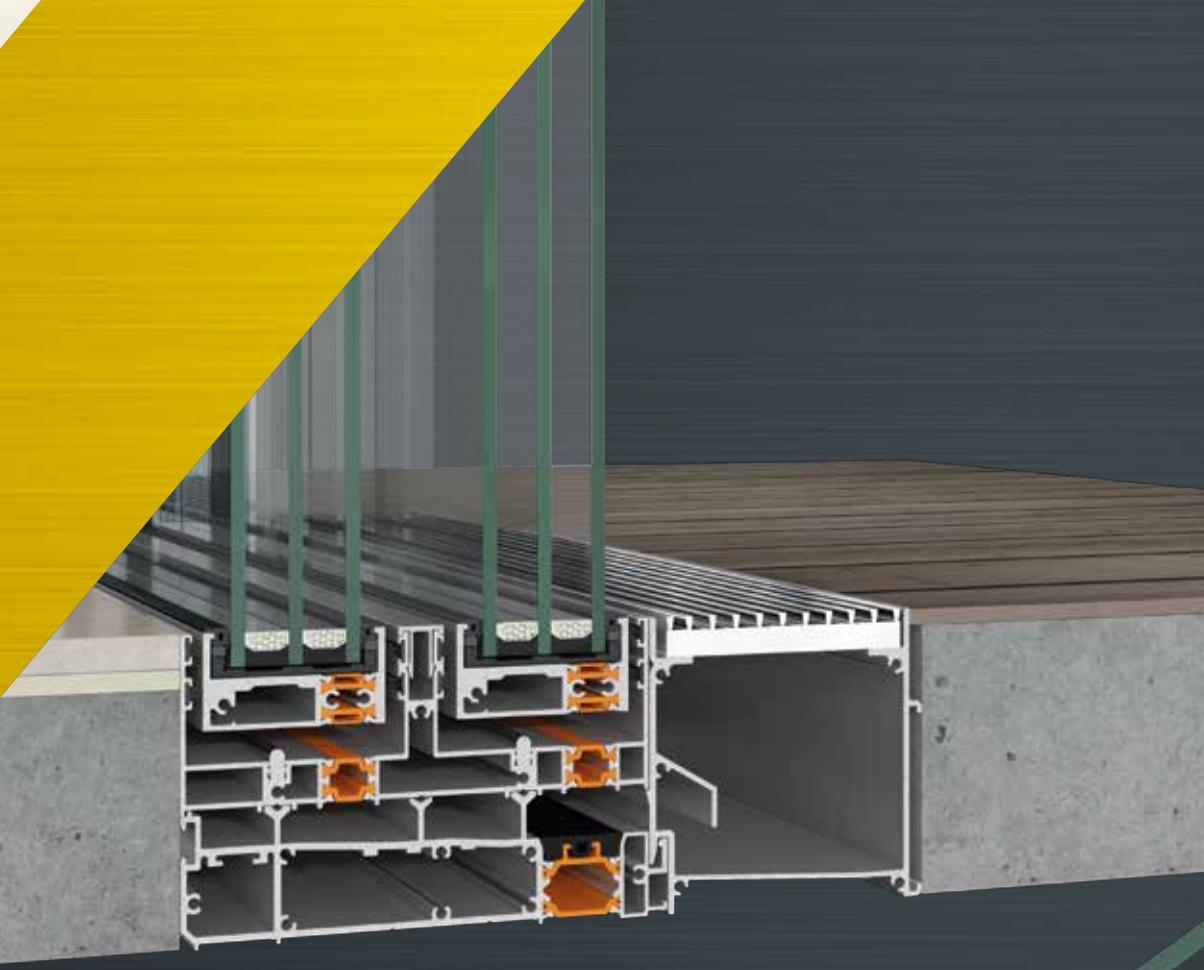
The system's main advantage is the improvement of living conditions by maximizing the natural lighting and minimizing the visible aluminum face width, which makes the residents feel closer to the external environment and increases their sense of freedom.

Alumil SUPREME S650 PHOS



- / Svi aluminijumski profili su potpuno skriveni u zid što povećava nivo prirodnog osvetljenja.
- / Širina vidljivog aluminijuma na preklopu krila je samo 25 mm.
- / Dostupni skriveni profili za drenažu vode.
- / Točkići od nerđajućeg čelika koji omogućavaju nesmetano klizanje i maksimalnu funkcionalnost sa visokom otpornotu na koroziju.
- / Moguća izrada svih kliznih tipologija uključujući i ugaonu.
- / Specijalni profili za izradu tipologija sa velikim brojem krila.
- / Alternativna verzija sa mogućnosti montaže na pod.

- / All the aluminum profiles are totally concealed in wall so as to maximize natural lighting.
- / Only 25 mm visible aluminium face width at the interlocking profile.
- / Extra concealed profiles available for water drainage.
- / Stainless steel rollers for smooth sliding & maximum functionality with high resistance to corrosion.
- / For all parallel sliding typologies including the corner constructions.
- / Special profiles for the implementation of multi-sash typologies.
- / Alternative version for top-mounted installation.



Alumil SUPREME S650 PHOS



Tehničke karakteristike

Vidljiva visina aluminijumskih profila	Skriveni profili
Visina rama	59 mm
Širina rama	164 mm
Visina krila	22/32 mm
Širina krila	62 mm
Širina preklopnog profila	25 mm
Nosivost krila	Do 600 Kg
Debljina stakla	45 mm
Toplotna izolacija	Poliamid, PVC

Performanse

Toplotna izolacija - EN ISO 10077-2 **$U_w = 1,1 \text{ W/m}^2\text{K}$**

*Za dimenzije otvora ($\bar{s} \times V$) $5,00 \times 2,50 \text{ m}$ i $U_g = 0,7 \text{ W/m}^2\text{K}$

Technical characteristics

Visible aluminium face width	Concealed profiles
Frame height	59 mm
Frame width	164 mm
Sash height	22/32 mm
Sash width	62 mm
Interlocking profile width	25 mm
Sash weight	Up to 600 Kg
Glazing	45 mm
Insulation	Polyamides, PVC

Performances

Thermal insulation - EN ISO 10077-2 **$U_w = 1,1 \text{ W/m}^2\text{K}$**

*For window dimensions $5,00 \times 2,50 \text{ m}$ and $U_g = 0,7 \text{ W/m}^2\text{K}$



Alumil SUPREME S650 e-MOTION



SUPREME S650 e-MOTION je verzija serije SUPREME S650 na elektronski pogon. Elegantan dizajn i superiornost elektro pogona čine ga savršenim rešenjem za konstrukcije koje zahtevaju široke raspone, perfektnu funkcionalnost i komfor, bez ograničenja sa aspekta korisnika.

Inovativni dizajn profila automatizovanog SUPREME S650 PHOS u kombinaciji sa nevidljivim mehanizmom osigurava glatko pomeranje sistema uz isticanje sigurnosti i funkcionalnosti.

- / Osnovna karakteristika ovoj sistema sa skrivenim profilima je njihova potpuna integracija u zid.
- / Daljinsko upravljanje elektro pogona za jednostavnu upotrebu.
- / Centralni senzor pokreta, zaključavanje, udari i zaustavljanja se kontrolišu kroz ploču (PCB) radi maksimalne sigurnosti.
- / Uzak profil na preklopu krila širine vidljivog aluminijuma samo 25 mm.
- / Zahvaljujući baterijama u mehanizmu, funkcioniše i u slučaju nestanka struje.
- / Dostupni skriveni profili za drenažu vode.

Tehničke karakteristike

Vidljiva visina aluminijumskih profila	Skriveni profili
Visina rama	45 mm
Širina rama	174 mm
Visina krila	25/32 mm
Širina krila	67,4 mm
Širina preklopog profila	25 mm
Nosivost krila	Do 700 Kg
Debljina stakla	50 mm
Toplotna izolacija	Poliamid, PVC

SUPREME S650 e-MOTION system is SUPREME S650 series version with electric motion. The elegant design and the superiority of the electric motion make it the perfect solution for constructions that require wide spans, perfect functionality and comfort, without restricting the view to residents.

The innovative design of the profiles of the automated SUPREME S650 PHOS in combination with the concealed mechanism ensures the smooth motion of the system with emphasis on safety and functionality.

- / Main characteristic of the system is the concealed profiles which are totally integrated into the wall.
- / Remote controlled electric motion for ease of use.
- / Central control sensor for motion, locking, fire presence and entrapment through circuit board (PCB) for maximum security.
- / Narrow interlocking profile with only 25 mm visible aluminum face width.
- / Operates in cases of blackout thanks to a battery included in the mechanism.
- / Extra concealed profiles available for water drainage.

Technical characteristics

Visible aluminium face width	Concealed profiles
Frame height	45 mm
Frame width	174 mm
Sash height	25/32 mm
Sash width	67,4 mm
Interlocking profile width	25 mm
Sash weight	Up to 700 Kg
Glazing	50 mm
Insulation	Polyamides, PVC



Nova veza između transparentne arhitekture i energetske efikasnosti

Podizno-klizni sistem SUPREME S700 predstavlja novu evoluciju ALUMIL naprednih sistema za projekte sa širokim rasponima i impresivnim karakteristikama.

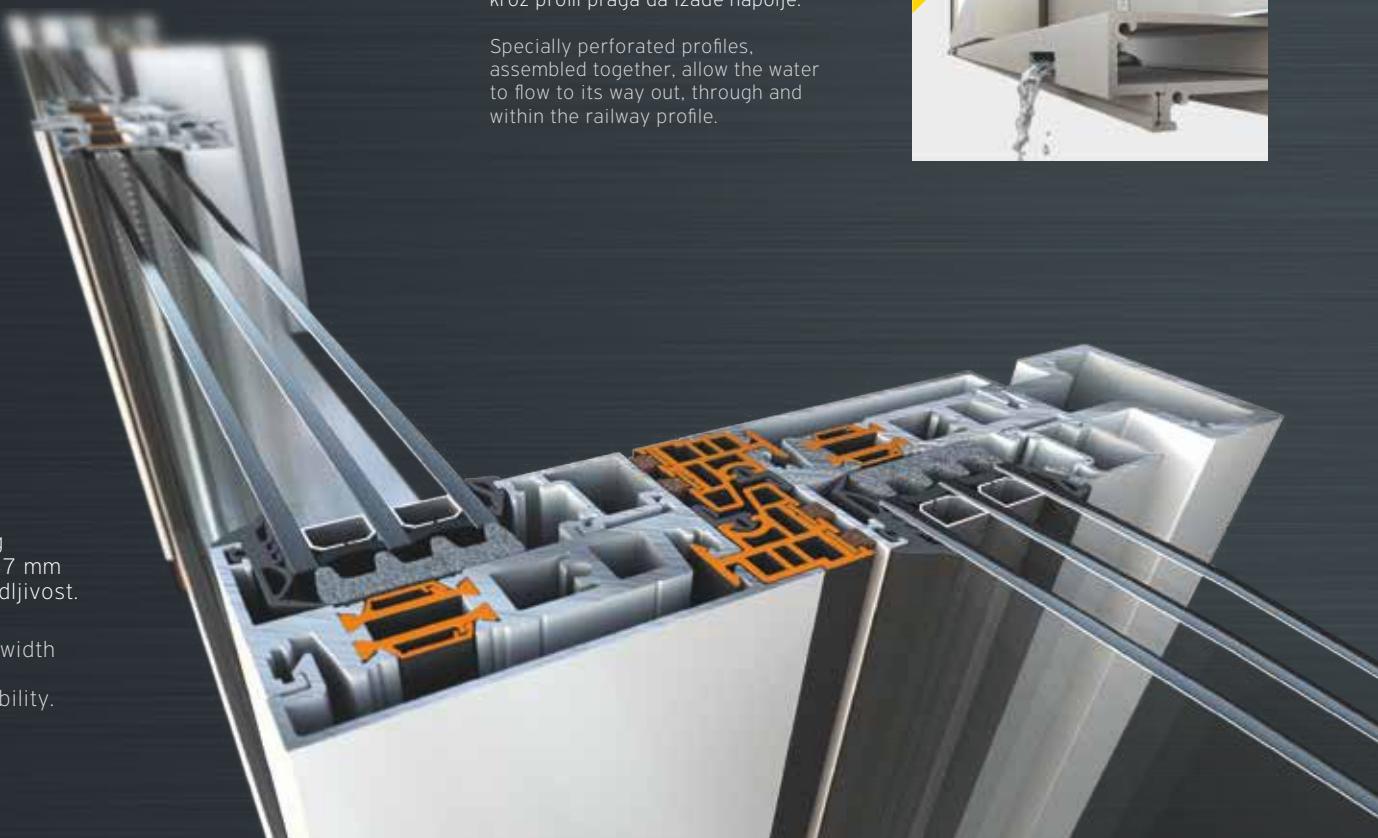
Sistem je potpuno u skladu sa savremenim trendovima "transparentne" arhitekture, kombinujući visoku toplotnu izolaciju, bezbednost i moderan dizajn. Njegov minimalistički dizajn sa najnovijom tehnologijom čine ga idealnim rešenjem za projekte povećavajući prirodno osvetljenje i ispunjavajući najzahtevnije potrebe.

- ✓ Minimalistički i inovativan dizajn sa impresivnom funkcionalnošću.
- ✓ Širina vidljivog aluminijuma na preklopu krila je samo 47 mm za maksimalnu vidljivost i ojačane profile za visine do 3 m.
- ✓ Inovativni niski prag za lakši pristup i visoke performanse.
- ✓ Visoka energetska efikasnost sa specijalnim anti-distorzionim poliamidima za unapredene performanse u slučaju temperaturnih razlika između unutrašnje i spoljašnje sredine.
- ✓ Pametni sistem odvodenja vode sa skrivenim profilima koji garantuju vodonepropustljivost u bilo kojim vremenskim uslovima.
- ✓ Najlegantnija opcija za automatske podizno-klizne otvore.

The new liaison between transparent architecture and energy efficiency

The lift & slide system SUPREME S700 represents the new evolution of ALUMIL's advanced systems. for projects with wide spans and impressive characteristics. The system complies perfectly with the modern trends of "transparent" architecture, combining high thermal insulation, safety and modern design. Its minimal design along with the state-of-the-art technology make it the ideal solution for projects enhancing natural lighting, satisfying even the most demanding requirements.

- ✓ Minimal and innovative design with impressive functionality.
- ✓ Interlocking face width only 47 mm for maximum visibility and reinforced profiles for door height up to 3 m.
- ✓ Innovative low threshold for easy access and high performances.
- ✓ High energy efficiency with special anti-distortion polyamides, for improved performance when there are high temperature differences between indoors and outdoors.
- ✓ Smart water evacuation system with concealed profiles that guarantee watertightness under any weather condition.
- ✓ The most elegant option for automated lifting sliding doors.



Širina preklopog profila od samo 47 mm za maksimalnu vidljivost.

Interlocking face width of only 47 mm for maximum visibility.

1 Pametni sistem drenaže vode čak i u ekstremnim vremenskim uslovima.

Smart water drainage system, even for heavy weather conditions.



2 Specijalni ventil za drenažu vode postavljen ispod centralnog preklopog profila, omogućavajući visok nivo vodonepropustljivosti.

Special water drainage valve, placed under the central interlocking profile, offering a high level of watertightness.



3 Inovativni niski prag sastoji se od tri različita profila koji omogućavaju skrivenu drenažu na spoljni stranu sistema.

The low threshold consists of 3 different profiles that enable the innovative concealed drainage at the external side of the system.



4 Specijalno perforirani profili, omogućavaju sklop protok vode kroz profil praga da izade napolje.

Specially perforated profiles, assembled together, allow the water to flow to its way out, through and within the railway profile.

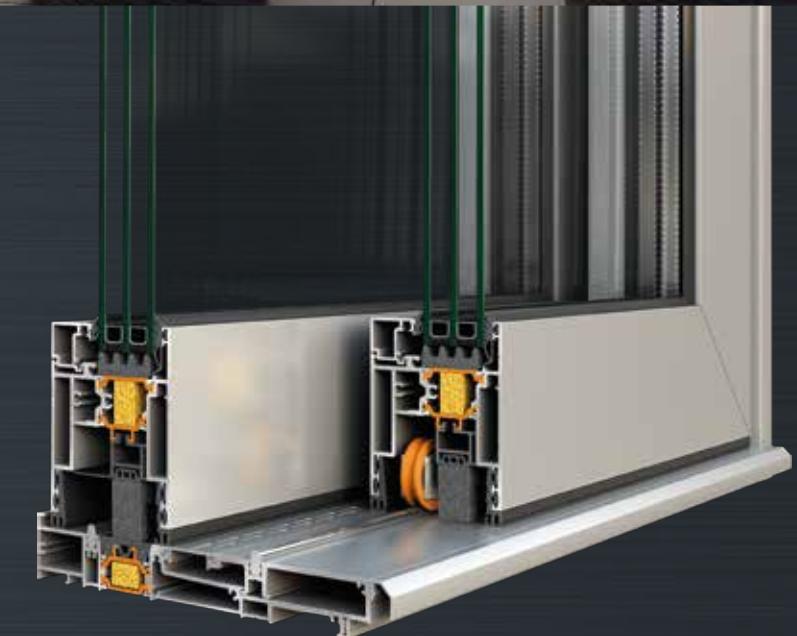


Obratite pažnju na detalje

Attention to detail

Veoma nizak i ravan prag, dostupan u svim tipologijama sistema sa savršenim performansama i inovativnim načinom drenaže vode. Idealan za decu i osobe sa posebnim potrebama.

Very low and flat railway profile, available in all typologies of the system, with excellent performance and innovative way of water drainage. Ideal for children and people with disabilities.



Tehničke karakteristike

Vidljiva visina aluminijumskih profila	115 mm
Visina rama	24/48 mm
Širina rama	168,5 mm
Visina krila	84/95,5 mm
Širina krila	70 mm
Širina preklopog profila	47/106 mm
Nosivost krila	Do 400 Kg
Debljina stakla	Do 50 mm
Toplotna izolacija	Poliamid, PVC

Technical characteristics

Vidljiva visina aluminijumskih profila	115 mm
Frame height	24/48 mm
Frame width	168,5 mm
Sash height	84/95,5 mm
Sash width	70 mm
Interlocking profile width	47/106 mm
Sash weight	Up to 400 Kg
Glazing	Up to 50 mm
Insulation	Polyamides, PVC

Performanse

Toplotna izolacija - EN ISO 10077-2 **$U_w = 1,1 \text{ W/m}^2\text{K}$**

*Za dimenzije otvora (Š x V) 5,00 x 2,50 m i $U_g = 0,7 \text{ W/m}^2\text{K}$

Performances

Thermal insulation - EN ISO 10077-2 **$U_w = 1,1 \text{ W/m}^2\text{K}$**

*For window dimensions 5,00 x 2,50 m and $U_g = 0,7 \text{ W/m}^2\text{K}$



Ulažna vrata visokih arhitektonskih standarda, estetike i performansi

Sistem SUPREME SD95 pripada ALUMIL-ovim serijama za ulazna vrata visokog standarda kvaliteta. Sistem uključuje kompletan asortiman profila sa termičkim prekidom, ravnih linija za potpuno komplanarne konstrukcije koje nude visoku funkcionalnost. Postoje mnoge opcije za ispunе uključujući aluminijumske panele ili staklo. SUPREME SD95 je u mogućnosti da ispunи sve zahtevne arhitektonske trendove i stilove.

- ✓ Maksimalna energetska efikasnost sa visokim koeficientom toplotne izolacije $U_d < 1,0 \text{ W/m}^2\text{K}$.
- ✓ Visoka energetska efikasnost sa specijalnim anti-distorzionim poliamidima za unapređenje performansi u slučaju temperaturnih razlika između unutrašnje i spoljašnje sredine.
- ✓ Maksimalna vodonepropustljivost sa specijalno dizajniranim gumama i 3 stepena zaptivanja sa EPDM gumama.
- ✓ Veliki izbor sigurnosnih brava i šarki (skrivenе, vidljive, nadgradne).
- ✓ Savršeno se kombinuje sa prozorima iz serije SUPREME S91.

Entrance doors of high architectural standards, aesthetics and performance

The system SUPREME SD95 belongs to ALUMIL's series for entrance doors with high quality standards. The system includes a complete range of thermal break profiles with flat design for totally aligned constructions that offer high functionality. Offering many infill options including aluminium or glass panels, the SUPREME SD95 is able to meet the most demanding architectural trends and aesthetics.

- ✓ Maximum energy efficiency with high thermal insulation coefficient $U_d < 1,0 \text{ W/m}^2\text{K}$.
- ✓ High levels of thermal insulation with special anti-distortion polyamides, for improved performance when there are high temperature differences between indoors and outdoors.
- ✓ Maximum watertightness with special design of central gasket and 3 sealing levels with EPDM gaskets.
- ✓ Wide variety of security locks and hinges (concealed, barrel or surface mounted).
- ✓ Combined perfectly with the hinged window series SUPREME S91.

Alumil SUPREME SD95



Tehničke karakteristike

Širina rama	95 mm
Širina krila	95 mm
Minimalna vidljiva visina	161,4 mm
Minimalna vidljiva visina T-profila	106,4 mm
Nosivost krila	Do 180 Kg
Debljina stakla	Od 24 do 54 mm
Toplotha izolacija	Poliamid širine 34 mm, Kooltherm i PE izolaciona pena

Performanse

Toplotha izolacija - EN ISO 10077-2 **$U_d = 0,75 \text{ W/m}^2\text{K}$**

*Za vrata dimenzija ($\bar{s} \times v$) 1,30 x 2,30 m i $U_p = 0,3 \text{ W/m}^2\text{K}$

Technical characteristics

Frame width	95 mm
Sash width	95 mm
Minimum visible width	161,4 mm
Minimum visible width T-profile	106,4 mm
Sash weight	Up to 180 Kg
Glazing	24 up to 54 mm
Insulation	Polyamides 34 mm width, Kooltherm, PE insulation foam

Performances

Thermal insulation - EN ISO 10077-2 **$U_d = 0,75 \text{ W/m}^2\text{K}$**

*For door dimensions 1,30 x 2,30 m and $U_p = 0,3 \text{ W/m}^2\text{K}$





Visoka estetika u potpunoj harmoniji sa sigurnosti i komforom

SUPREME SD77 je ALUMIL-ov sistem za ulazna vrata koja zahtevaju savremeni dizajn, visoke performanse sa naglaskom na bezbednost. Sistem omogućava kreiranje velikog broja različitih konstrukcija kombinujući ispune od aluminijumskih panela ili sa stakom.

Sa svojim savremenim, ravnim linijama daje elegantnu jednostavnost naglašavajući inovativni dizajn i estetiku serije.

- ✓ Osnovna dubina sistema 77 mm.
- ✓ Neklizajući niski prag od samo 22 mm.
- ✓ Visok nivo toplotne izolacije i vodonepropustljivosti.
- ✓ Dizajniran za veliki broj tipologija ulaznih vrata.
- ✓ Veliki izbor sigurnosnih brava i šarki (skrivene, vidljive, nadgradne).
- ✓ Savršeno se kombinuje sa prozorima iz serije SUPREME S77.

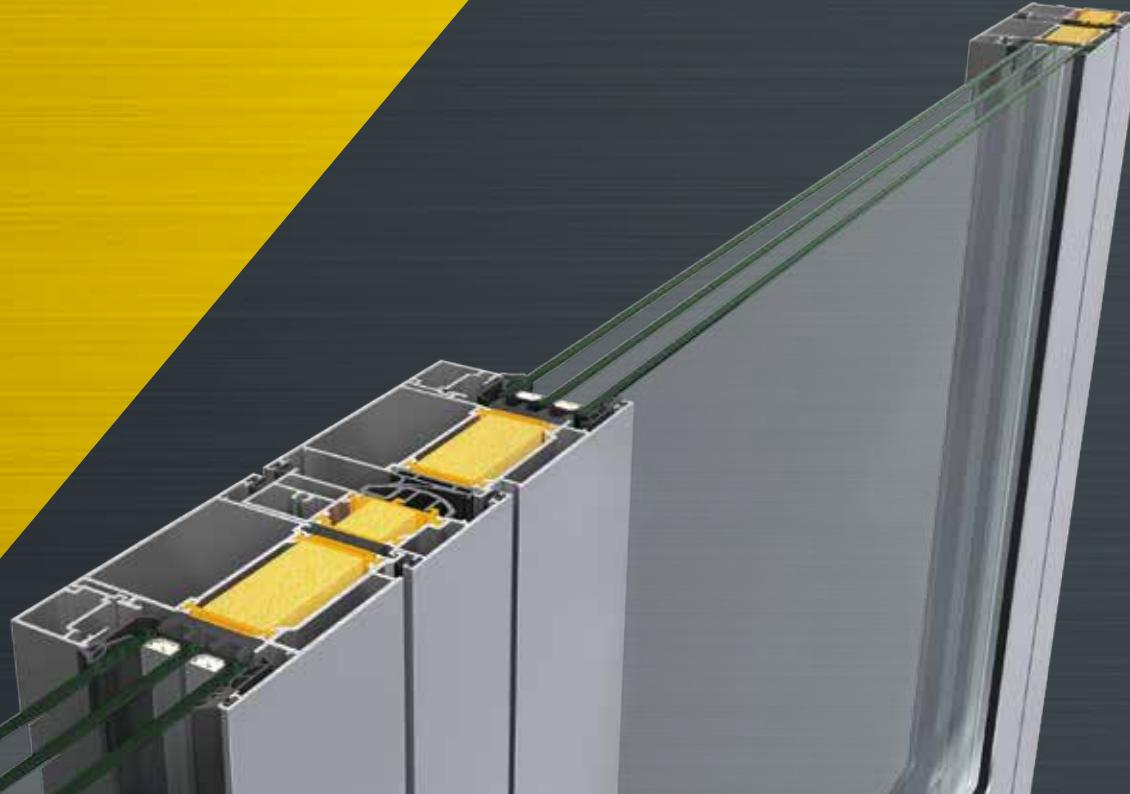
High aesthetics in total harmony
with security and comfort

SUPREME SD77 is ALUMIL's system for entrance doors requiring modern design, high performance and emphasis on safety. The system provides the ability to create multiple constructions combined either with aluminium panels or with glazing infills.

Thanks to its modern, flat design it offers elegant uniformity enhancing the innovative design and aesthetics of the series.

- ✓ Basic system's depth of 77 mm.
- ✓ Low threshold of only 22 mm height with slip resistant design.
- ✓ High level of thermal insulation and water tightness.
- ✓ Designed to various typologies of entrance doors.
- ✓ Wide variety of security locks and hinges (concealed, barrel or surface mounted).
- ✓ Can be combined perfectly with the hinged window series SUPREME S77.

Alumil SUPREME SD77



Tehničke karakteristike

Širina rama	77 mm
Širina krila	77 mm
Minimalna vidljiva visina	154,5 mm
Minimalna vidljiva visina T-profil	76 mm
Nosivost krila	Do 180 Kg
Debljina stakla	Od 23 do 59 mm
Toplota izolacija	Polyamid širine 40 mm, Kooltherm i PE izolaciona pena

Performanse

Toplota izolacija - EN ISO 10077-2 $U_d = 0,86 \text{ W/m}^2\text{K}$

*Za vrata dimenzija (Š x V) 1,30 x 2,30 m i $U_p = 0,3 \text{ W/m}^2\text{K}$

Technical characteristics

Frame width	77 mm
Sash width	77 mm
Minimum visible width	154,5 mm
Minimum visible width T-profile	76 mm
Sash weight	Up to 180 Kg
Glazing	23 up to 59 mm
Insulation	Polyamides 40 mm width, Kooltherm, PE insulation foam

Performances

Thermal insulation - EN ISO 10077-2 $U_d = 0,86 \text{ W/m}^2\text{K}$

*For door dimensions 1,30 x 2,30 m and $U_p = 0,3 \text{ W/m}^2\text{K}$

ALUMIL HANDLES

Kompletan set ručica sa ALUMIL logom odlikuju se elegantnim ravnim linijama u skladu sa novim trendovima u arhitekturi.

Idealna opcija za SUPREME seriju, zadovoljavajući sve tehničke zahteve i u skladu sa vrhunskim standardima kvaliteta.

Dostupno u velikom izboru boja.

Complete set of handles with ALUMIL logo characterised by elegant straight lines in accordance to the architectural trends.

An ideal option for SUPREME series, covering all technical applications, whilst following the same high quality standards.

Available in a wide range of colors.



ALUMIL YU INDUSTRY A.D.

Vojački put 3
23330 Nova Pazova
Tel: 022 321 302
Fax: 022 321 244
E-mail: alumilyuindustry@alumil.com

PROJEKTNI BIRO

- IZLOŽBENI SALON

GTC SQUARE
Milutina Milankovića 11b
11070 Novi Beograd
Tel.: 011 614 92 10
Fax: 011 614 92 11
E-mail: projektbiro@alumil.com

PRODAJNI CENTRI:

BEOGRAD-ZEMUN

Autoput za Novi Sad 221
11080 Zemun
Tel: 011 377 48 21
Fax: 011 377 48 22
E-mail: zemun@alumil.com

BEOGRAD-JUG

Bosanska 51
11050 Zvezdara
Tel: 011 289 11 41
Fax: 011 288 76 31
E-mail: beograd-jug@alumil.com

JAGODINA

Kablovска bb
35000 Jagodina
Tel: 035 88 20 777
Fax: 035 88 20 778
E-mail: jagodina@alumil.com

NOVI SAD

Bajči Žilinskog 11
21000 Novi Sad
Tel: 021 424 390
Fax: 021 524 860
E-mail: novisad@alumil.com

ČAČAK

Dragoslava Bojovića 586
32212 Preljina - Čačak
Tel/Tax: 032 320 480, 320 490
E-mail: cacak@alumil.com

NIŠ

Toponički put bb
18000 Niš
Tel: 018 45 83 090
Fax: 018 45 83 092
E-mail: nis@alumil.com

ALUMIL MONTENEGRO

Mahala bb
20000 Podgorica
Tel/Fax: +382 20 872 104
E-mail: alumil.cg@t-com.me

ALUMIL SKOPJE

Boris Trajkovski 74A
1000 Skopje
Tel: +389 2 2460 350
Fax: +389 2 2466 200
E-mail: info.skopje@alumil.com

BH ALUMINIJUM

Njegoševa bb
75440 Vlasenica
Tel: +387 56 733 750
Fax: +387 56 733 196
E-mail: info@alumil.ba

ALUMIL ZAGREB

Sarajevska cesta 52
Zagreb
Tel: +385 1 660 76 10
Fax: +385 1 660 77 21
E-mail: info@alumil-zagreb.hr



www.alumil.rs