

**CORSO™**

USA

# TELESCOPIC PATIO ENCLOSURES



**Pool & Spa**®  
ENCLOSURES

# INTRODUCTORY **WORD**



## Dear customers and business partners,

You hold in your hands the new catalogue of swimming pool and spa enclosures from Pool and Spa Enclosures LLC - member of IPC Team. IPC Team as the leading company of suppliers in this field, is proud to present to you our extended range of models.

You, our customers, represent an inexhaustible source of inspiration for us in our innovation of further products. Our professional team of architects and designers is ready to transform your wishes and requirements into reality.

We approach every product which we manufacture for you with the greatest of care, taking into consideration the dimensions of your swimming pool or patio, the spatial design and also your feeling for aesthetics. Thanks to our everyday experience and constant checks on the whole manufacturing process, we are able to push the boundaries of the technical, design and safety properties of our enclosures. We not only keep pace with the global trends, but make a major contribution towards shaping them.

The development of enclosures has undergone fundamental changes in recent years. We have created unique technical designs as well as technological patents which we use as standard in production. This gives you – the users – the certainty that an investment made into buying a enclosure manufactured by us will pay off and provide you with many happy moments.

The range of enclosures in many different colors and designs is represented by the POOL program for covering swimming pools, the SPA program for covering hot tubs and the HOME program for variable enclosure systems which includes enclosures suitable for swimming pools that are located near or directly next to a house or wall. Our sales department and technicians are available to answer your questions, to provide specialist help or advice even if you require an individual solution to transform your ideas into reality.

Comprehensive customer care, presales and aftersales service are a priority for us. We are not only a development and manufacturing business, but also consultants and advisors, here to help you complete your home – a place where you can feel safe and comfortable.

I am certain that this catalogue will help you to make your decision and transform your wishes into reality.

Dear customers,

Thank you for the confidence you show in us and thank you for putting your faith in our original products for more than 20 years.

Jan Zitko  
Chairman of the Board, ALUKOV a.s.  
President, IPC Team





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Video reference



# PATIO ENCLOSURE **CORSO™**



The sliding Corso enclosure is the ideal solution for expanding the covered area of your terrace or enclosing a pool near a building. You can use your terrace fully even in poor weather and all year round. Elegant and bespoke construction, long lasting materials, reliable rails and great service all prove that an enclosure from Alukov is the best choice. Thanks to enclosure's greenhouse effect the entire house benefits from a reduction in loss of heat.

## WHY TO CHOOSE THE **CORSO™** SLIDING ENCLOSURE

- **CORSO™** adds a new dimension and space to your home, comfortable and safe whatever the weather.
- **CORSO™** can be adapted to your unique terrace size, colour and shape.
- **CORSO™** is made of high quality materials that will last you more than 20 years.
- **CORSO™** can be upgraded with many additional features – shading, mosquito protection, special entrance for pets, 'air flow' windows etc.
- **CORSO™** has passed stringent testing against extreme windy conditions and holds several international safety certificates.
- **CORSO™** will protect your terrace and house wall surface from the effects of wind and also save money on the household heating bills.
- In the winter months you can use **CORSO™** for storage of your seasonal garden furniture.
- **CORSO™** is a champion and has won numerous awards at international exhibitions.
- Every **CORSO™** enclosure includes a free consultation with professional measuring.









# PATIO ENCLOSURE CORSO™ GLASS



## TECHNICAL DETAILS

Enclosure maximum width and height is dependent on wind and snow loads in your area. We offer various sizes of aluminum profiles to sustain required loads.

## GLAZING

Safety glass CONNEX 33.1 in both free standing end pannels. Safety glass CONNEX 44.1 in the roof.







**CORSO™ GLASS**



# PATIO ENCLOSURE **CORSO™** ULTIMA, ULTIMA R

**NEW!**



Our new model of terrace enclosure is called **CORSO™** ULTIMA. It is a meticulously designed, clean enclosure with straight lines, surfaces and large glass panels that make the space look even bigger. It is custom designed to meet the needs of even the most demanding requests. Side parts of **CORSO™** ULTIMA have minimum pillars ensuring a perfect view and a perfect connection with your garden. Our designers follow the most recent fashionable trends in modern architecture and because we listen to the feedback of our customers, we put these characteristics into the new enclosure and named it **CORSO™** ULTIMA. We have also ULTIMA R version with stronger roof construction that allows to make wider enclosure up to 6 meters. This type is especially good for restaurant gardens, cafes, hotels and other public places.

## **WIDTH**

6ft 7" - 13ft 9"

## **HEIGHT**

7ft 9" - 9ft 10"

## **LENGTH**

Are optional.

## **GLAZING**

Safety glass CONNEX 33.1. in two freestanding end panels and in sides. The roof section is filled with 6mm compact polycarbonate.









# PATIO ENCLOSURE CORSO™ PREMIUM



## TECHNICAL DETAILS

Enclosure maximum width and height is dependent on wind and snow loads in your area. We offer various sizes of aluminum profiles to sustain required loads.

### safety features

Our unique Easy Up locking system is built into the aluminium profile, securely locking the top and bottom of the segment.

Roof glazing is fitted with UV stable\* and hailstone resistant polycarbonate which comes with a 10 year guarantee as standard.

\* PC glazing will not change color or get brittle



### EASY UP PLUS

Features a safe, easy-to-use, waist-height locking system that prevents the risk of back injury from bending down to move each segment. Safer against strong wind.



### ACCESS FOR PETS

Gives your pet a separate lockable entrance through which it will run out or come back to the terrace whenever it wants.





#### INTEGRATED SHADING SYSTEM

Alukov offers a unique shading system as a protection from the sun. Shading is available in the roof and sides.







**CORSO™ PREMIUM**













**CORSO™ PREMIUM**









**CORSO™ PREMIUM**











# PATIO ENCLOSURE CORSO™ ENTRY



## TECHNICAL DETAILS

Enclosure maximum width and height is dependent on wind and snow loads in your area. We offer various sizes of aluminum profiles to sustain required loads.

## POLYCARBONATE OPTION

The Corso Entry is elegant with its curved aluminium profile structure. Each section is fitted with single sheets of extremely strong UV stable polycarbonate.









# PATIO ENCLOSURE **CORSO™** HORECA

## SOLUTION FOR BUSINESSES



### MAXIMIZE YOUR REVENUE

Do you have a pub, restaurant or coffee shop with an outdoor area that only gets used by customers during the summer or never gets used at all? Would you like to make use of that outdoor area with happy paying customers for all year long? Well you can with a **CORSO™**.

**CORSO™** enclosures will attract new customers as well as old into your establishment. **CORSO™** enclosures take customers outside, secure and protected from the elements by their transparent structure. **CORSO™** enclosures are easy to maintain. **CORSO™** comes with a choice of 5 different color profiles. **CORSO™** enclosures offer a wonderful Return Of Investments.

Your customers will love the **CORSO™** especially during warm days, as they will literally be able to take the roof off.

### BENEFITS

- Extended use of outdoor space (all year long)
- Protects your customers from adverse weather conditions
- Fully lockable, safe and secure
- Attractive environment for clients
- Eliminates noise and dust pollution
- Easy slide and glide system
- Fast return on investment







**CORSO™** HORECA









**CORSO™** HORECA









# TELESCOPIC PATIO ENCLOSURE **CORSO™**

## IDEAL SOLUTION FOR PATIOS AND BALCONIES

### OPTIONS

Every **CORSO™** enclosure is tailor made to each client's needs.

### CONSTRUCTION

Enclosures are made of aluminium profiles available in seven colors (silver, white, beige, charcoal, bronze, cobalt blue and wood effect). Glazing used in the structure is either safety glass or polycarbonate.

### REDUCING HEATING COST

Polycarbonate and safety glass properties minimize heat loss within the structure. With easy slide and glide segments, the **CORSO™** is ideal for all weather conditions. The design of the **CORSO™** also forms a protective insulation barrier to any adjoining building.

### EASY AND QUICK INSTALLATION

All our installation engineers are fully trained. Our installation engineers will endeavour to complete your installation within the shortest possible time, with the minimum amount of disruption and fuss.

### DURABILITY

The structure is made from grade A quality non-corrosive aluminium as standard. The structure is powder coated forming a protective barrier around the profiles.

### EASY TO MAINTAIN

Aluminium structure can be washed with water, doors, lock and locking systems needs to be oiled once or twice a year (WD40 or similar), if safety glass is used clean as you would your home windows.

### SUN SHADE

Sun shade blinds available on request.



# OPTIONS

## POLYCARBONATE



COMPACT  
3, 4, 6mm

## COLOUR OF POLYCARBONATE



1)  
CLEAR  
COMPACT



2)  
TINTED  
COMPACT

## GLASS



1)  
VSG GLASS 33.1  
CONNEX 6mm



2)  
VSG GLASS 44.1  
CONNEX 8mm



3)  
ESG GLASS 66.4  
CONNEX 13mm

## COLOURS OF THE ALUMINIUM PROFILES



1)  
RAL 9006  
SILVER



2)  
RAL 9010  
WHITE



3)  
DB 703  
ANTHRACITE



4)  
"ANTIQUE  
BROWN"

## CORSO™ SERIES



**CORSO™ ENTRY**



**CORSO™ PREMIUM**



**CORSO™ HORECA**



**CORSO™ GLASS**










**CORSO™ ULTIMA**

**CORSO™ ULTIMA R**


















## PLEASURE

-  ■ EXTENSION OF THE SEASON - extend the usage of your outdoor area by an additional 5 months (2 months in autumn and 3 months in spring). With a mild winter or outdoor heating can even be for the whole year!
-  ■ ENERGY SAVING - 'greenhouse effect' heats up the glass terrace and saves on heating costs.
-  ■ ENTRANCE FOR PETS - option of adding an extra entrance for your house pets.
-  ■ COMFORT - closed enclosure enables you to be in it even in the wind and rain.
-  ■ FROST PROTECTION - the enclosure will protect your terrace from frost.
-  ■ PROTECTION FROM THE SUN - option of additional shielding system or tinted polycarbonate.
-  ■ MOSQUITO NET - option to provide the enclosure with protection against insects.
-  ■ EASY SLIDING - even a child can move the segments thanks to a system utilising stainless steel wheels.
-  ■ EASY CLEANING - glass or polycarbonate is safe to wash with normal household cleaning products.









## AESTHETICS

-  ■ TECHNOLOGY - we hold several technological patents and we are continually investing in new product development.
-  ■ BESPOKE - each enclosure is made to measure, according to the customer's exact requirements.
-  ■ FEATURED GLASS - certain enclosures allow for the choice of polycarbonate or preferred glass to enable even easier maintenance and optimal heating.
-  ■ DESIGN - choice of square or rounded designs.
-  ■ SEALING - 'labyrinth sealing system' to avoid leaks in and prevent the scratching of polycarbonate.
-  ■ VENTILATION - optional extra ventilation windows.

## SAFETY

-  ■ PROTECTION OF PEOPLE AND POSSESSIONS - complete locking system to allow extra security from theft of belongings
-  ■ HEAVY-DUTY BUILT - assures that snow will not trouble you.
-  ■ EXTRA SPACE - additional outdoor social space.
-  ■ DISABLED FRIENDLY - customisable accessibility features.
-  ■ BARE-FOOT FRIENDLY FLOOR RAILS - safe, low rails.
-  ■ UV PROTECTION - dual-sided polycarbonate UV stabilisation protects skin from the negative influence of UV rays.
-  ■ POLYCARBONATE - hailstone resistant.

## RELIABILITY

-  ■ COMPLEX SUPPORT - our agents work hard to create unique solutions tailored to your specific needs.
-  ■ QUICK ASSEMBLING - assembling at the site is typically done within 1 day.
-  ■ SERVICE - our skilled builders will repair any fault on the enclosure as part of our long term guarantees.
-  ■ QUALITY - internationally certified for build quality (CE, AFNOR, etc).
-  ■ MEASURING FOR FREE - consultation and measuring at customers is for free.
-  ■ CORPORATE SOCIAL RESPONSIBILITY - our manufacturing procedures, products and waste disposal processes are environmentally friendly and kind to the planet.
-  ■ LONG TERM GUARANTEES - 5 years for enclosures, 5 years for colour, 7 years for firmness of joints, 10 years for polycarbonate + 1 year insurance against breakage of glass by hailstones or a 3<sup>rd</sup> party.
-  ■ INTERNATIONAL PRESENCE - Alukov is part of the IPC group, we utilise our joint experiences and knowledge to identify new market trends and products.



# COMPANY PROFILE

Pool & Spa Enclosures, LLC is a member of the IPC Team. The IPC Team is one of the best recognized manufacturers of telescopic enclosures for patios and terraces in the industry. High quality assembly and top quality components coupled with superior, patented designs have made the IPC Team the leading producer of patio enclosures in the world. The founder of IPC Team is company Alukov a.s. - Czech firm with more 20 years of experience.

The company Alukov as the founder of a leading and internationally-respected association of qualified industry professionals (manufacturers and vendors): IPC Team ranks among the key developers in terms of innovative patio and terraces enclosures worldwide. Every year Alukov presents its clients with new enclosure models and new technical product solutions, marked by novel and attractive features.

All enclosure systems manufactured by Alukov are exported globally to the EU and other European countries, as well as Asia and the USA. Their products are characterized by outstanding quality, reliability, timeless design and ease of handling. Our professional experience of many years enables us to offer a wide range of types and models of swimming pool and spa enclosure options. The customer can also choose from an array of patio enclosures.

## OUR PRODUCTION PROGRAM

Pool and Spa Enclosures LLC offers three main programs: POOL - Program includes 19 models, SPA - Program offers 6 types altogether which can be used to not only cover a hot tub, but can also serve as an innovative garage for one's car! Our new HOME - Program includes CORSO™ models suitable patios, restaurant outdoor areas and much more... The complete range of enclosures can be accessed via our website [www.sunrooms-enclosures.com](http://www.sunrooms-enclosures.com).

## CORSO™ - THE ORIGINAL PATIO ENCLOSURE





# CERTIFICATES AND AWARDS

## CERTIFICATES

Our product quality has been certified by independent professionals in terms of quality management (ISO 9001) and environmental concern (ISO 14001), quality of product (EC EN1090) as well as by the French Scientific Institute in Paris (Laboratoire National d'Essais). Our swimming pool, spa and patio enclosures comply with quality and safety standards as per NF P90-309.



## AWARDS



**CORSO™ GLASS** won the Grand Prix award at FOR ARACH 2013 exhibition



Patio enclosure **CORSO™** was awarded at the exhibition WARSAW BUILD 2014 and 2015



**CORSO™** was awarded the best sliding enclosure at exhibition BUDMA 2015



**CORSO™ ULTIMA** won the Grand Prix award at FOR HABITAT 2017 exhibition





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WORLDWIDE



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