

# CORSO™

## TELESCOPIC PATIO ENCLOSURES

[www.alukov.co.uk](http://www.alukov.co.uk)



COMPLETE YOUR HOME...

**Alukov®**

# INTRODUCTION



## Dear customers and business partners,

Our company Alukov is proud to present our latest and most advanced product range, CORSO™.

We are one of the world's leading manufacturers of external covers and you our customers are the inspiration for our innovative development. Our professional team of architects and engineers ensure your dreams come true.

With the highest care and attention to detail we create a bespoke enclosure that is unique to you which will compliment your existing structure and add a new dimension to living outside.

Thanks to our research and development we have been able to push past the technical and design barriers creating new benchmarks for others to admire.

With vast financial investment and several years of developing the telescopic enclosure, Alukov has proudly produced patented product that will enhance any lifestyle.

Our fully qualified and experienced sales and technical departments are always available to answer any questions you may have concerning your patio area. You as a customer can be assured

that we will find and create an individual solution to meet your needs.

Our pre-sale and aftercare service is of paramount importance to us as we believe in developing long term partnerships with our customers. We like to think we are more than consultants and advisors. We are here to show and help you make the right decision. The right decision for you.

I do hope by looking through our catalogue, you will be inspired to allow us to work with you, to produce your very own, unique telescopic patio enclosure.

For more than 20 years we have been satisfying customers with our products and services.

It is my hope that you will join us too.



**Jan Zitko**

Managing director, ALUKOV a.s.  
President of IPC TEAM





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# PATIO ENCLOSURE **CORSO™**



## IT'S SO COOL... EVEN WHEN IT'S HOT

Whether you live in a period property, new build, country cottage, modern town house, semi or detached. We will create a beautiful space tailor made for you.

Enjoy the open air feeling as you relax protected against the weather as you take breakfast surrounded by birdsong; dine alfresco watching the sunset, or enjoy a glass of wine with friends under the stars or even allow the children or grandchildren to play inside.

## TECHNICAL DETAILS:

**WIDTH:** 0.50 - 6.50 M  
**LENGTH AND HEIGHT ARE OPTIONAL.**







# PATIO ENCLOSURE CORSO™ GLASS



## TECHNICAL DETAILS:

WIDTH: 1.00 - 4.20 M  
LENGTH AND HEIGHT ARE OPTIONAL.

### GLAZING

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

CORSO GLASS  
was awarded the  
prestigious Gran  
Prix in 2013.







**CORSO™ GLASS**





**CORSO™ GLASS**





**CORSO™ GLASS**



# PATIO ENCLOSURE **CORSO™ PREMIUM**



## TECHNICAL DETAILS:

**WIDTH:** 0.50 - 6.50 M  
**LENGTH AND HEIGHT ARE OPTIONAL.**

### 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 15 year guarantee as standard.

\* PC glazing will not change colour or get brittle







**CORSO™ PREMIUM** IN ELEGANT ANTHRACITE GREY FINISH







**CORSO™ PREMIUM**







# PATIO ENCLOSURE **CORSO™ SOLID**



## TECHNICAL DETAILS:

WIDTH: 0.50 - 6.50 M  
LENGTH AND HEIGHT ARE OPTIONAL.

## DURABILITY

The Corso Solid enclosure is made with larger aluminium profiles, ideal for exposed areas.









**CORSO™** IN ELEGANT WHITE



**CORSO™** - THE ORIGINAL PATIO ENCLOSURE









**CORSO™ SOLID IN STUNNING BRONZE**









**CORSO™ SOLID** WITH FREE STANDING END PANEL







# PATIO ENCLOSURE **CORSO™** ENTRY



## TECHNICAL DETAILS:

WIDTH: 0.50 - 4.50 M

LENGTH AND HEIGHT ARE OPTIONAL.

### 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.











**CORSO™ ENTRY**





**CORSO™ ENTRY**



# PATIO ENCLOSURE CORSO™ HORECA



## 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 up to 9 months of the year? 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 6 different colour profiles. CORSO enclosures offer a wonderful ROI.

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 ( up to 9 months of the year )
- 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**





**CORSO™ HORECA**





TELESCOPIC PATIO ENCLOSURE **CORSO™**





# 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 six colours (silver, white, beige, anthracite, bronze 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. We do not use third parties. 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 need 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 MM

## COLOUR OF POLYCARBONATE



1)  
CLEAR  
COMPACT



2)  
TINTED  
COMPACT

## GLASS



1)  
VSG GLASS 33.1  
CONNEX 6 MM



2)  
VSH GLASS 44.1  
CONNEX 8 MM

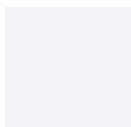


3)  
ESG GLASS 66.4  
CONNEX 13 MM

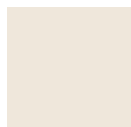
## COLOURS OF THE ALUMINIUM PROFILES



1)  
RAL 9006  
SILVER



2)  
RAL 9010  
WHITE



3)  
RAL 1015  
BEIGE



4)  
DB 703  
ANTHRACITE



5)  
ANTIQUE  
BROWN



6)  
WOOD  
EFFECT





# BENEFITS



- BESPOKE DESIGN
- FREE SITE VISIT AND DESIGN SERVICE AVAILABLE
- ADDITIONAL LIVING SPACE
- FULLY OPENS IN HOT DAYS
- USE OF THE ENCLOSURE EVEN DURING COOLER DAYS
- EASY ACCESS FOR WHEELCHAIR USERS
- WIDE RANGE OF STYLES, COLOURS AND ADDITIONAL FEATURES
- CHOICE OF GLAZING
- LOCKING SYSTEM
- EASY SLIDE AND GLIDE SYSTEM

## PLEASURE

- Constant contact with nature, garden and surrounding environment
- Extended use of garden, patio or restaurant outside area
- Connect with nature through your patio enclosure
- Alternative to the traditional conservatory or winter garden
- Easy operation
- Forms additional thermal barrier to the connecting wall

## AESTHETICS

- Modern design
- Individual bespoke design for any space
- Choice of 6 colours of the aluminium profiles
- Choice between polycarbonate and glass

## SAFETY

- Simple and reliable locking system
- Each moving part (windows, doors etc) can be lockable
- Protection against wind, rain and UV

## RELIABILITY

- Highest quality materials used in manufacturing process
- Excellent customer service
- Safety glass
- Certificates ISO 9001 and 14001
- **15 years warranty on polycarbonate**
- **7 years warranty on aluminium structure**
- **5 year warranty on the colour of the profiles**





# COMPANY PROFILE

The ALUKOV HZ company was established in Orel (near Chrudim), Czech Republic, in 1995. Since then we have produced over 20,000 pieces of enclosures. The high production capacity (around 3,000 pieces per year) of its facilities makes the company one of the leading manufacturers of swimming pool, spa and patio enclosures.

The company is also the founder of a leading and internationally-respected association of qualified industry professionals (manufacturers and vendors): IPC Team (Inter Pool Cover Team, E.E.I.G.). In its field of business, ALUKOV HZ ranks among the key developers in terms of innovative swimming pool 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 HZ are exported globally to the EU and other European countries, as well as Asia and the USA. Our 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 thus choose from an array of low, medium-height and high models. The maximum enclosure width can even reach 13m, depending on model type.

## OUR PRODUCTION PROGRAM

ALUKOV 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.alukov.co.uk](http://www.alukov.co.uk)

### POOL PROGRAM

Pool Program range includes 4 categories:

- NEO line
- low line
- medium line
- high line

ALUKOV also offers the possibility of combination of all above.

### SPA PROGRAM

Spa program offers range of enclosures especially designed for spas. Models featured in this range are Spa Dome Orlando, Spa Sunhouse and Oasis - each of which are available in small and large versions.

### HOME PROGRAM

HOME Program is focused on patio enclosures within our Corso range.

### CARHOUSE PROGRAM

This enclosure offers protection for your car against bad weather condition.





# CERTIFICATES

Our product quality has been certified by independent professionals in terms of quality management (ISO 9001) and environmental concern (ISO 14001), 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.



**ASCE**  
American Society of Civil Engineers





# Alukov®

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## ENCLOSURE FOR ALL WEATHERS



Member of

