

# ANDES AND ANDES **SLIDING SYSTEM**

# INNOVATIVE SOLUTIONS FOR VARIOUS REGIONS

### ANDES AND ANDES SLIDING SYSTEM

PVC window systems can vary depending on the characteristics of the region they are used in. India and countries of Latin America, Africa and Middle East usually prefer "smaller profiles" or "outside opening" systems. Winhouse generates new solutions through "Andes" and "Andes Slide" systems specially designed for these regions.

#### **AESTHETICS**

Mullion Profile of Andes Window System is also used as outside opening sash profile. Since the width of Andes is 38 mm and its depth indoors is 36 mm, a small amount of profile is seen while we have a larger view of the outside benefitting from the sunlight more at the same time. 21 different color options are available for lamination in the system. Wood or aluminum effect can be achieved through lamination and thus, PVC windows matching the interior and the exterior of buildings can be manufactured.

## SYSTEM FEATURES

→ Andes Window System has a frame, a mullion and two different glazing bead profiles. Mullion Profile Profile with Fly Swatter which can provide different can also be used as outside opening sash profile. → The system has two different glazing bead profiles → In Andes Sliding System, fixed windows can that can be used in 5 and 20 mm-glass thickness. In cases where 24 cm glass is demanded, the main



→ Profiles of Andes Window System have a profile

→ Locking is achieved through handle as transom system is used in Andes Window System. Outside opening is performed with the help of the latch on the sash handle. Sash is locked by the locking element on the frame tightening the handle latch. → Andes Sliding System has a frame profile width of 60 mm which can operate in harmony

→ Andes Sliding System has Sliding Frame Profile, Sliding Lining Frame Profile, Sliding Fix Frame Profile, Sliding Three Track Frame Profile and Sliding Frame solutions in different applications.

with Andes Window System.

be made by using the Fix Frame Profile. Developed especially for this aim, Sliding Fix Horizontal Mullion Profile is used as a mullion within the fix frame and thus, fixed glass can be applied in lower or upper parts. → In order to make fixed joineries above or below the sliding frame, a "Frame Connection Profile" has been developed that connects the frames of Andes Sliding and Andes 38 mm.

→ Special lining profiles designed for Andes frame and Andes Sliding frame profiles are available in the system.

→ Post box profiles and connection profiles have been included in the system in order to offer solutions for different architectural applications.

### PERFORMANCE FEATURES OF THE WINDOWS SYSTEM

Reinforcement steels, one of the most significant points for achievement of the required resistance values, have been designed in a way that it can provide the necessary inertia values. Thus, the system can provide necessary wind load, water and air impermeability in the area in which it will be used.





PROFILE WIDTH

NUMBER OF

THE CHAMBERS

**GLASS THICKNESS** 5, 20, 24 mm

38 mm

3 pcs



DARK OAK

SILVER BRUSH EFFECT



EICHE RUSTICAL

WINCHESTER

CREAM WHITE

TROMPET





DARK GREEN

ANTHRACITE

STEEL BLUE









SLIDING FRAME PROFILE

FIX FRAME CLOSING PROFILE

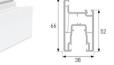
SLIDING FRAME PROFILE WITH LINING



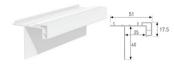




SLIDING BIG SASH PROFILE







T LINING FOR FRAME PR.



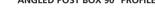
FRAME PROFILE





FRAME CONNECTION PROFILE







ZERO BASED LINING PROFILE

WIDE ASSYMETRICAL T PROFILE NARROW ASSYMETRICAL T PROFILE





65X100 LINING PROFILE **60X90 LINING PROFILE** 





LAMBRI PROFILE (19X100 MM)





LAMBRI PROFILE (24X100 MM)



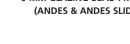




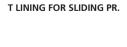




ADAPTING PROFILE WITH LINING



ANDES SLIDING FRAME PROFILE WITH INSIDE FLY SCREEN













MACORE



SLIDING SMALL SASH PROFILE

SLIDING SMALL SASH CLOSING PROFILE SLIDING BIG SASH CLOSING PROFILE



THREE TRACK SLIDING FRAME PROFILE



SLIDING FLY SWATTER FRAME PROFILE SLIDING FRAME PROFILE WITH FLY SCREEN CONNECTION PROFILE FOR SLIDING FRAME









SLIDING FLY SWATTER SASH PROFILE SLIDING FLY SWATTER MULLION PROFILE



SLIDING SASH ADAPTING PROFILE

LINING LEADING PROFILE



20 MM GLAZING BEAD PROFILE (ANDES & ANDES SLIDE)

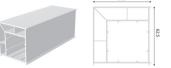


ANDES

SERIES PROFILES



MULLION & OUTSIDE OPENING SASH PR.



ANGLED POST BOX 90° PROFILE



SLIDING ANGLED POST PIPE PROFILE



75X170 LINING PROFILE







5 MM GLAZING BEAD PROFILE (ANDES & ANDES SLIDE)