



Impressed by Roto Solid C: Vicente Sabater (right), Managing Director of Centroalum S.A., and Technical Manager Albert Busquets

Doors in the "Renova Ocultec" range offer comfort and security thanks to Roto hardware technology.

## Centroalum S.A., Spain

# The comprehensive Roto Door package for the new premium range

■ **Door** Since 1985, Centroalum S.A. from Sabadell in Spain has supplied customers from all over Spain as a system supplier. At the start of this year, the company decided to use the fully concealed door hinge Roto Solid C in a new premium line for main doors.

Centroalum has already made a name for itself in Catalonia and the region around Valencia with original designs for the inside and outside appearance of main doors. "The door panels we have designed offer maximum variability," explains Managing Director Vicente Sabater, explaining the foundation of his company's success. "Aluminium panels in a wide variety of colours, inserts made of stainless steel or various glasses and a particularly wide range of designer handles enable us to provide our customers – builders – highly individual service. Nowadays, however, homeowners place at least as much importance on the burglary protection, service life and operating convenience of their doors as their appearance."

### Security for heavyweights

Centroalum follows all Roto developments accordingly. "We immediately wanted the new concealed door hinge Roto Solid C, for example," explains Sabater. "In Spain, large entrance doors with corresponding weights are becoming increasingly popular. However, with Roto Solid C, we do not need to make any compromises with our design processes. Even heavy door sashes can be operated conveniently and the hinges are completely concealed."

### Strengths for installation

Albert Busquets, technical manager at Centroalum, also supports the decision to switch to the Roto door hinge. "I am of course interested above all in the issue of ease of installation. We need to make constant improvements in efficiency of production. Our production employees are impressed by Roto Solid C. In our customers' opinion, even later installation is extremely easy thanks to the FixClick function."

### The comprehensive Roto Door package

Centroalum has supplied models in their "Renova Ocultec" door range since March. Roto hardware technology plays an important role in providing impressive thermal and sound insulation and burglary protection. "With these products, we work with Roto Solid C door hinges, mechanical multipoint lockings from Roto, the Roto Eifel threshold and Roto Safe hinge retaining mechanisms," Sabater lists off. "We want to sell at least 500 main doors with this equipment in 2019 alone."

### Joy in failure

To prove how well-protected the main doors in the "Renova Ocultec" range are against burglary attempts, Centroalum invited customers to a "Burglary challenge" at its Castellví location. After some initial hesitation, many guests expended a great deal of energy in trying to succeed in their burglary attempts. "Despite that, all attempts to open our doors were met with failure," reports Sabater with a grin.



Since 1985, Centroalum S.A. from Sabadell in Spain has developed and supplied systems and components for window, door and facade solutions.



Centroalum relies on Roto Solid C even for main doors of resistance class RC 3.



➤ **Maximum product reliability: economical, secure, convenient, design-oriented. All product information about the concealed door hinge Roto Solid C**

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