

TROCAL 70 AD. Double seal system.

Classic window design. TROCAL 76 double seal.

TROCAL 70 AD is a modern window double seal system with a construction depth of 70 mm. Noticeable savings on heating costs, outstanding noise protection, secure burglary protection and a large selection of design options set this system apart.

TROCAL 70 AD combines a minimal construction depth with all conceivable requirements – from a classic design, the best technical values in its construction depth and lasting quality through to environmental protection. An innovative five-chamber technology is at the heart of the TROCAL 70 AD window system. In particular, the possibility of using modern triple glazing or special functional glazing up to 44 mm thick significantly improves the thermal insulation and sound insulation values. TROCAL 70 AD leaves nothing to be desired when it comes to fastening technology either. An extensive ancillaries programme makes replacing old windows with new ones utterly hassle-free.

The benefits at a glance:

TROCAL 70 double seal.

- Classic offset window design with narrow profile sight lines.
- Increased thermal insulation with a U_f value of up to 1.2 W/(m2K).
- Wide range of glazing variants up to 44 mm thick for the use of triple glazing or special functional glazing.
- Improved quality of life thanks to perfect noise protection.
- Of lasting value thanks to its robust top quality.
- Outstanding handling ease and reliable functionality thanks to the most advanced technology.
- Available in white, in a laminated woodgrain design, plain colours and metallic colours.

TROCAL 70 double seal Residential door system.

- Four-chamber design with steel reinforcement of maximum dimensions and welded corner connector for improved static properties.
- High level of tightness thanks to double sealing for thresholds with thermal break.
- Threshold connector for an accurate fit and sealing between the frame and threshold.
- Use of special functional glazing or residential door panelling up to 44 mm.
- Excellent burglary protection depending on the hardware equipment.
- Designs in woodgrain, plain colours and metallic colours.
- Maximum leaf sizes:
 Single-leaf residential door
 1100 x 2350 mm
 Double-leaf residential door
 1000 x 2350 mm (per leaf)





TROCAL 70 residential doors Compatible and cost-effective.

Residential doors in particular, and not just windows, give each home its own individual character. Design your burglar-proof residential door according to your personal preferences with the TROCAL 70 double seal system – with an inward or outward opening variant. Choose your favourite design from among a large number of door panelling options.

The residential door has been developed on the basis of a threshold concept that is already established at TROCAL. The design features guarantee outstanding static properties in addition to optimal thermal insulation and sound insulation factors.



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