

INTERIOR



Regidur

High quality, aesthetic,
functional, profitable



REGIDUR® is a new installation box concept which satisfies the demands arising from new architectural concepts, in terms of quality and fire resistance as well as being both functional and aesthetic.

REGIDUR® offers a unique functional solution for any type of installation: gas, electricity, water, telecommunications, etc... adapting to the different compulsory regulations in each case.

The numerous advantages of REGIDUR® allows us to assert that it is the ideal solution to respond to the needs of modern architecture, both for its versatility and simplicity as well as for its cost-saving capacity for storage, supply and assembly:



- Integration of all its elements, allowing for alignment with the wall face through a completely aseptic aesthetic unit, with no projections or slips.
- Integration with the rest of the architectural elements.
- Opening to the right or the left (its leaves are reversible)
- Finished in different lacquers and panellings.
- NO need for any kind of support or rear adjustments.
- Easily palletised.
- Continuous stock level.

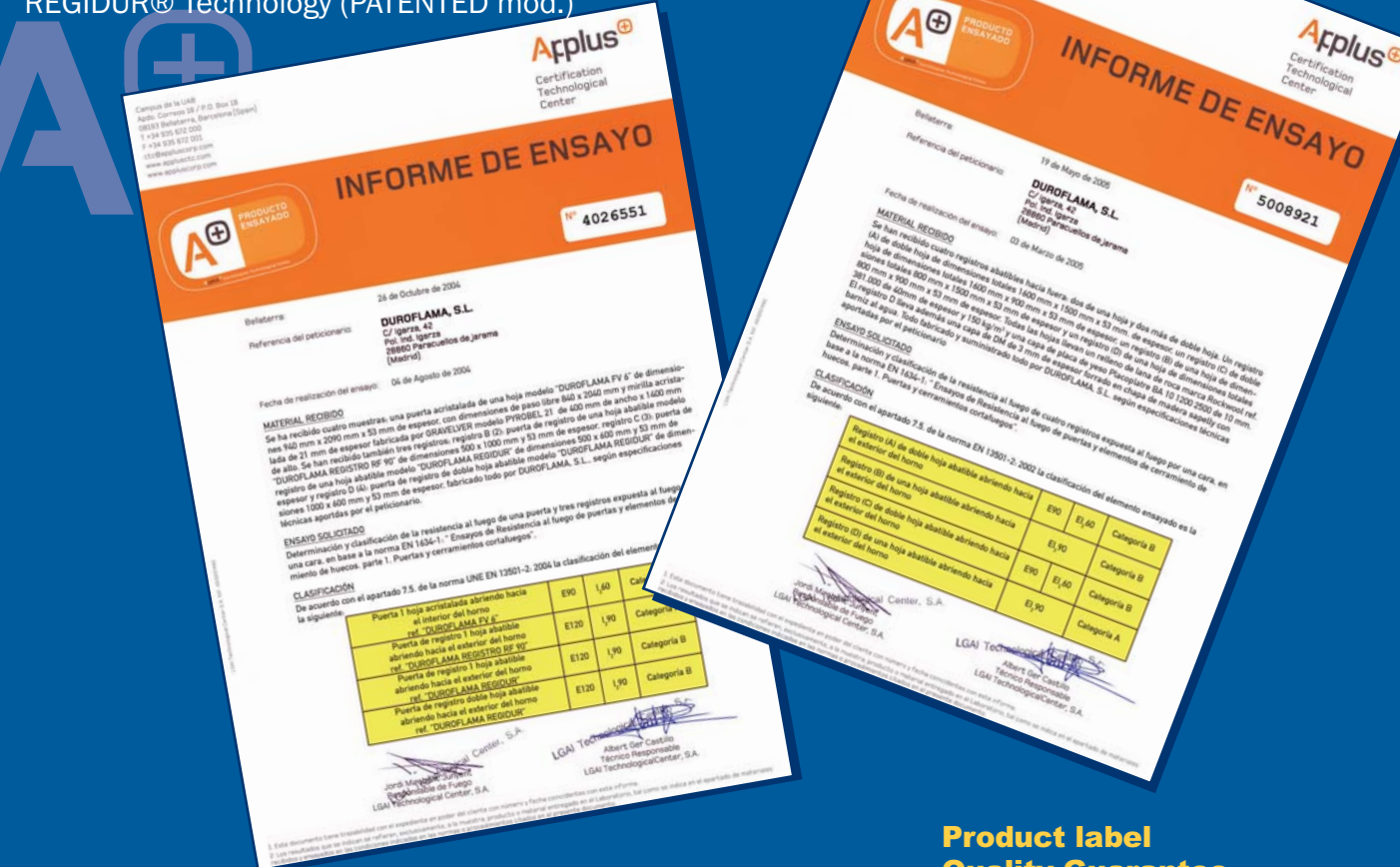
Technical Information and different finishes available

- Sheet made from a 0.8 mm thick steel plate with an anti-print prepaint finish, so that the final coat of paint can be directly applied after its assembly.
- Newly designed sash made from an electro-galvanized steel sheet, 1.2 mm thick. With locking insertion grooves and intumescent joint, made to order, in order to hide the fastening screws of the frame or the isophonic gasket installation. Soldered at the four corners and produced in a "Z" shape, creating a double overlap of the leaf over the rim, it incorporates a corner profile of the rim with four anchoring hooks to admit on site.
- It is filled with a layer of rock wool which has a density of 150 Kg/m³ and a 10 mm layer of plasterboard.
- It can be closed manually using an in-set metallic drive shaft which is in the shape of a "square" or a "triangle" and an automatic latch.
- In the case of double leaves, the secondary leaf is fixed to the rim by way of manual bolts embedded in the edge.
- Maximum manufacture height: 1,700 mm. Maximum leaf width of 950 mm.
- Hidden panel rotating system which is easily dismantled.
- The leaf opens to an angle of 125° reducing the passage gap by 11 mm. (easily repairable thanks to the simple leaf dismantling system)
- Leaf thickness: 53 mm.
- Approximate leaf weight : 40 Kg/m².
- Intumescent joint in the perimeter with the option of an isophonic joint.
- Equally standardised for a wooden finish (exp. 5008921).
- Possibility of oblong opening (to order).
- Possibility of finishings with specific insulating properties (thermal, isophonic, etc.)

Wide range of standardised measurements available in stock and customised manufacture for both 1 and 2 leaves

Standardisation and testing data

Installation box EI,90 with 1 and 2 folding leaves
REGIDUR® Technology (PATENTED mod.)



Installation box with 1 folding leaf. REGIDUR® Technology (PATENTED mod.)

Record	Classification	Integrity (E)	Thermal Insulation (I)	Category	Laboratory	Test date
4026551 (500 x 1.000 mm.)	EI,90	120	113	B	Applus +	04/08/2004
5008921 (800 x 1.500 mm.)	EI,90	103	100	B	Applus +	03/03/2005
5008921 (Pantallas en madera)	EI,90	103	94	B	Applus +	03/03/2005

Installation box with 2 folding leaves. REGIDUR® Technology (PATENTED mod.)

Record	Classification	Integrity (E)	Thermal Insulation (I)	Category	Laboratory	Test date
4026551 (1.000 x 600 mm.)	EI,90	120	100	B	Applus +	04/08/2004
5008921 (1.500 x 950 mm.)	EI,90	103	100	B	Applus +	03/03/2005
5008921 (1.500 x 1.300 mm.)	EI,90	103	100	B	Applus +	03/03/2005

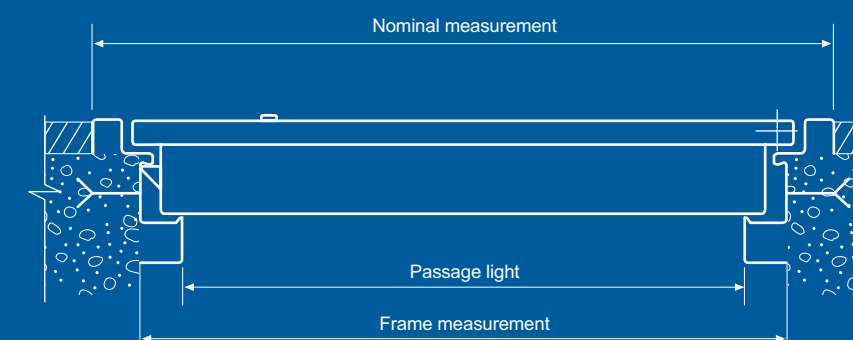
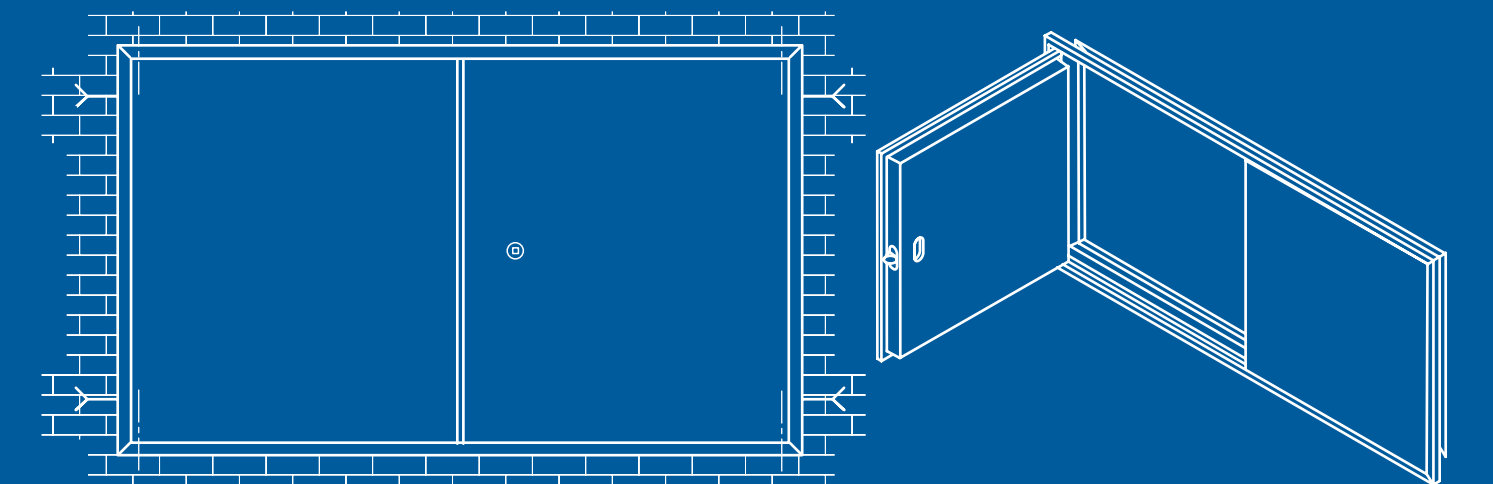
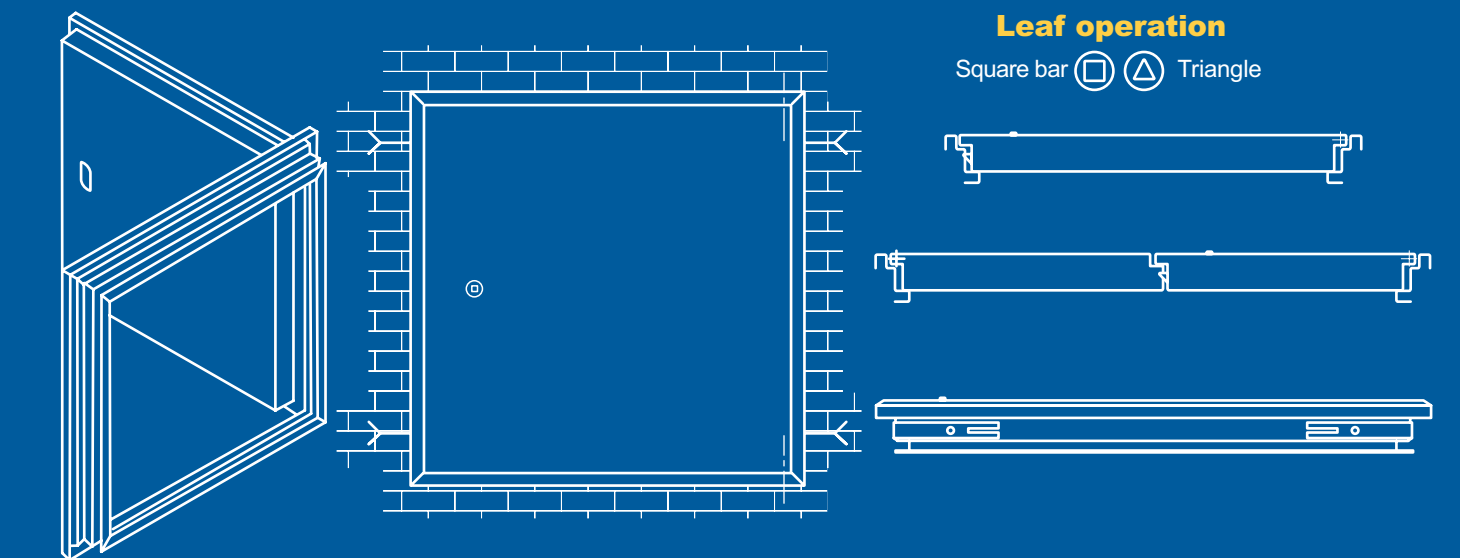


Product label Quality Guarantee



- STANDARDISATION REPORT (Report 5008921 Applus+) and PATENTED
- Fire resistance technical report
- REGIDUR brand with the "registered trademark" symbol
- MANUFACTURER'S SERIAL NO. This number guarantees a personalised manufacture record for each product in our production chain, and meets the standards of our comprehensive quality policy.

Technical sketches



Example of measurements	(w) Width	(h) Height
Nominal measurement	500	1.000
Construction work light or frame measurement	500-50=450	1000-50=950
Light path or free space	500-100=400	1000-100=900

New improved rim Standard Option Intumescent joint



Special option (to order)
Intumescent joint + isophonic joint

EXTERIOR



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Gallery



Familia **A** Abatibles

Familia **C** Correderas

Familia **G** Guillotinas

Familia Registros **RD** Regidur

Familia **E** Especiales

División vidrio **DG** DuroGlass

dP delPrado

dC delCanal

Regidur **RM** Magnum

R+ Regidurplus

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English



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