

RSR - 37 dB

Sliding Acoustic Metal Doors

PRESENTATION

The range of **RS** acoustic doors designed and manufactured by **Acústica Integral** respond to market demands. They are homologated doors with many features, high quality, robust and with great performance.

ADVANTAGES

Sliding acoustic door with acoustic insulation of **37 dB**, solves the problem of opening the door in small places. Good proofing thanks to the rail design which allows a perfect wall fitting. Without lower threshold. Own automated manufacture. Standard and special size models.

APPLICATIONS

Radio stations, post-production, studios, home-cinema, offices, meeting rooms, schools of music, teaching centres, laboratories, etc.



TECHNICAL DATA

Description: 1 leaf sliding acoustic door 83 mm. thick, made up of a rail and metallic leaf manufactured with 1,5mm thick galvanized sheet metal, filled with sound absorbent materials. Leaf comes with double edge perimeter rubber.

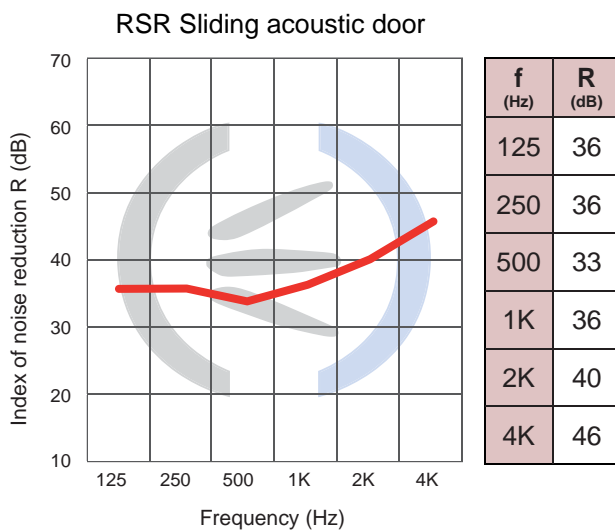
Closure: Interior and exterior handle.

Finish: Painted leaf, RAL 9002 for Acustimódul-80. or synthetic primer for civil works. Rail with steel dichromate or anodised aluminium depending on leaf weight.

Acoustic certificate: APPLUS File. nº 07/32305417.

STANDARD DIMENSIONS

One leaf (width x height mm.)		
Model	Interior Dim.	Exterior Dim.
RSR/01	800 x 2000	900 x 2050
RSR/02	900 x 2000	1000 x 2050
RSR/03	1000 x 2000	1100 x 2050
RSR/04	1100 x 2000	1200 x 2050
RSR/05	1400 x 2000	1500 x 2050
RSR/06	1600 x 2000	1700 x 2050
RSR/07	1800 x 2000	1900 x 2050
RSR/08	2000 x 2000	2100 x 2050



RSR	
Global index of acoustic reduction, R_w (C;Ctr):	37 (1;-2) dB
Global index of weighted acoustic reduction A, RA:	37,6 dBA

