

# SPIRALIS

Partitions and Bespoke Solutions

FREE YOUR IMAGINATION  
REALISE YOUR VISION



# P100

Product Summary



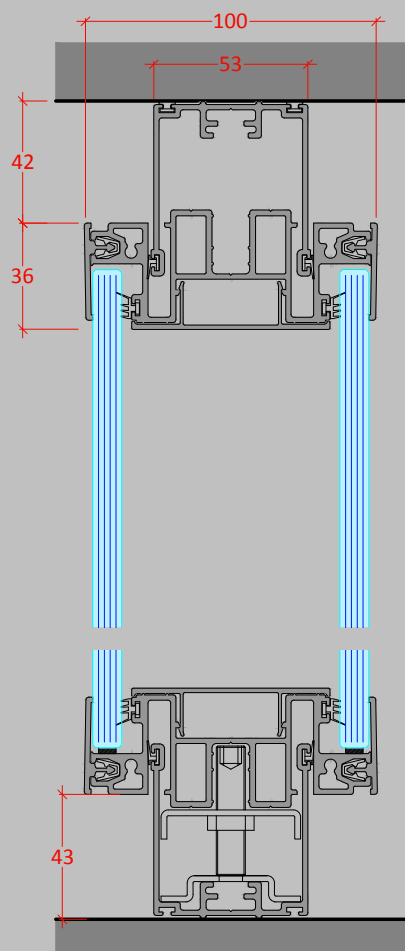


## PRODUCT INFORMATION

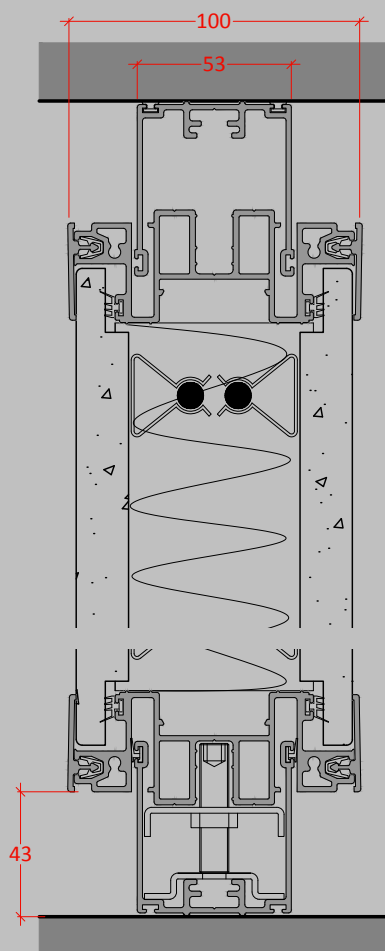
- Demountable partition
- Double glazed and single glazed system
- 100mm aluminium framework
- Numerous door options
- Manufactured in Spiralis' factory in Italy
- $\pm 15\text{mm}$  deflection head

## ACOUSTIC INFORMATION

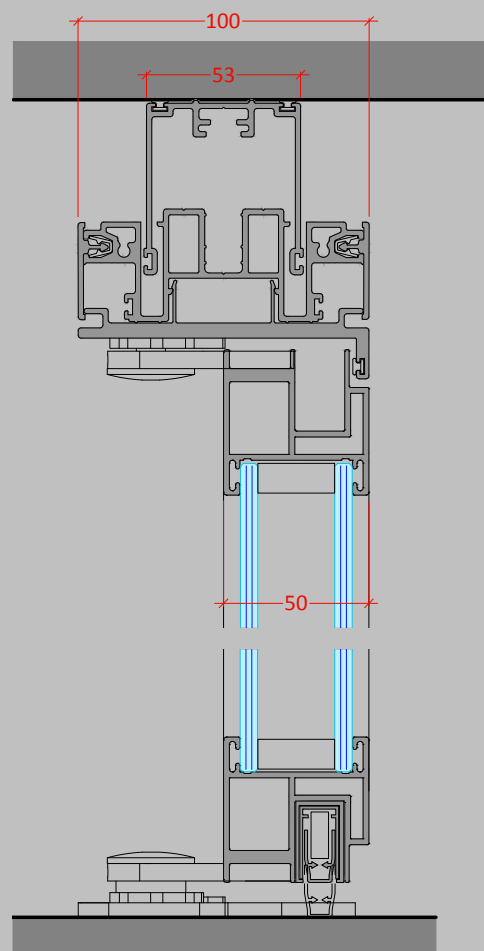
- Able to achieve RW50db using 12.8mm acoustic laminated glass
- Vacuum sealed pivot door achieves RW36db



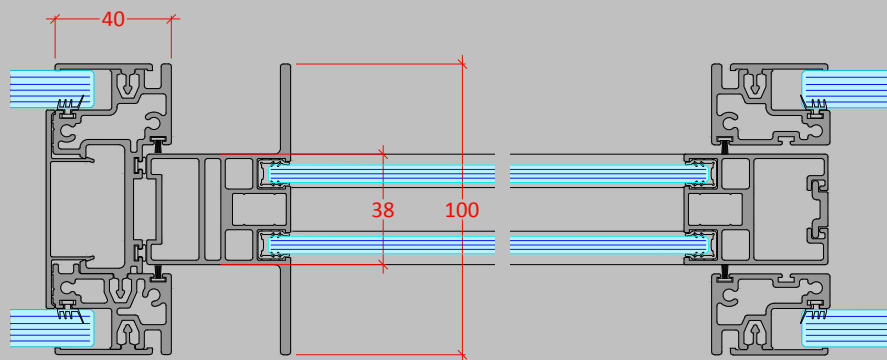
**DOUBLE GLAZED PARTITION**  
10mm + 10mm toughened glass



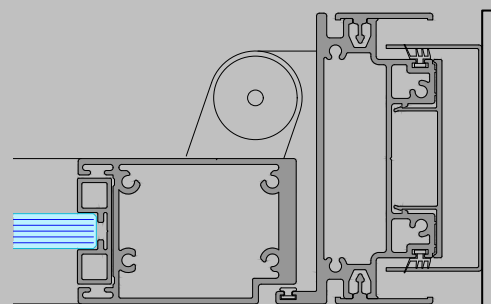
**MULLION PARTITION**  
100mm mullion



**VACUUM SEALED DOOR**



**DOUBLE GLAZED SLIDING DOOR**  
Double glazed sliding door in double glazed partition



**SINGLE GLAZED PIVOT DOOR**  
12mm toughened glass

# PRODUCT OVERVIEW

## P100 SYSTEM

|                         |   |   |
|-------------------------|---|---|
| Head channel details    | → | Double glazed and single glazed<br>Finish: Standard aluminium anodised ( <i>can come in different finishes upon request</i> )<br>Size: 100mm x 78mm   |
| Base channel details    | → | Double glazed and single glazed<br>Finish: Standard aluminium anodised ( <i>can come in different finishes upon request</i> )<br>Size: 100mm x 78mm   |
| Deflection head options | → | ±15mm deflection head   |
| Glass thickness         | → | Single glazed and double glazed glass can come in either 10mm or 12mm clear float toughened or low iron toughened. For acoustic laminated the glass comes as 10.8mm, or 12.8mm.   |
| Door types              | → | Double glazed sliding door<br>Single glazed centred door<br>Vacuum sealed double glazed door<br>Single and double glazed pivot door<br>Timber door 44mm or 54mm   |
| Glass sizes             | → | As standard module sizes we work between 200mm and 1200mm. Maximum height is 3000mm. <i>For further glass sizes, please speak to our technical department. (Please note that some sizes are subject to the building configuration and access to the building)</i> |
| Acoustic ratings        | → | Double glazed:<br>Rw 50db 10.8mm + 12.8mm laminated glass<br>Rw 45db 10mm + 12mm toughened glass  |

*For our certificates please go to our site*

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