



Nüsing Eco 100 Wall

the simple movable wall solution.

Nüsing – movable wall technology

Quite simply convincing.



Nüsing Eco 100 movable wall

Frequently, less turns out to be more, because not every space requires a partition wall solution with unlimited design possibilities and available versions. Only quality, functionality and ease of operation must always be highly valued down to the smallest detail – a requirement which we fulfil without compromise with our Nüsing Eco 100 movable wall.

Comfortable, quick and easy to operate, the Nüsing Eco 100 movable wall offers tried and tested Nüsing brand quality:

- welded steel frame construction
- aluminium profiles with integrated plastic seals at inter-panel joints
- top and bottom sealing by aluminium pressure seals
- TÜV testing to DIN 31000

Convince yourself - the Nüsing Eco 100 movable wall is our economic alternative professional movable wall solution.

At a glance: product details compared with the Nüsing Premium 100 movable wall.

- lighter steel frame construction
- maximum height 4100 mm
- maximum sound insulation value R_w, P 48 dB
- functional height adjustment mechanism
- seal pressure 1500 N
- version without magnetic strips in the vertical profiles
- no ABS vertical edging
- only manual operation available
- PVC back plates to door handles
- no special finishes e.g. acoustic boards, mirrors, mouldings, glazing cut-outs possible
- no smoke or fire resistant versions available

Favourable price, uncompromising quality.

Dimensions: Panel thickness: 100 mm
Panel width: max. 1.280 mm
Panel height: max. 4.100 mm

Construction:

Peripheral steel frame, steel panel suspension with height adjustment

Panels:

Standard panels, door panels
telescopic panels, corner panels

Cladding:

16 mm high quality particle board
E1/V20, Cladding panels replaceable

Finishes:

Melamine resin coating, laminates, veneer

Pressure seals:

Extendable top and bottom aluminium seals with double seal profiles

Mechanism:

Manual by robust double scissor mechanism to operate the seals,
1500 N pressure, removable crank handle

Inter panel joints:

Aluminium tongue and groove profile, natural anodised

Type EP:

Vertical panel edges protected by wrap-round aluminium profiles

Type CP:

Vertical panel edges finished to match panel face. No profile visible when wall closed

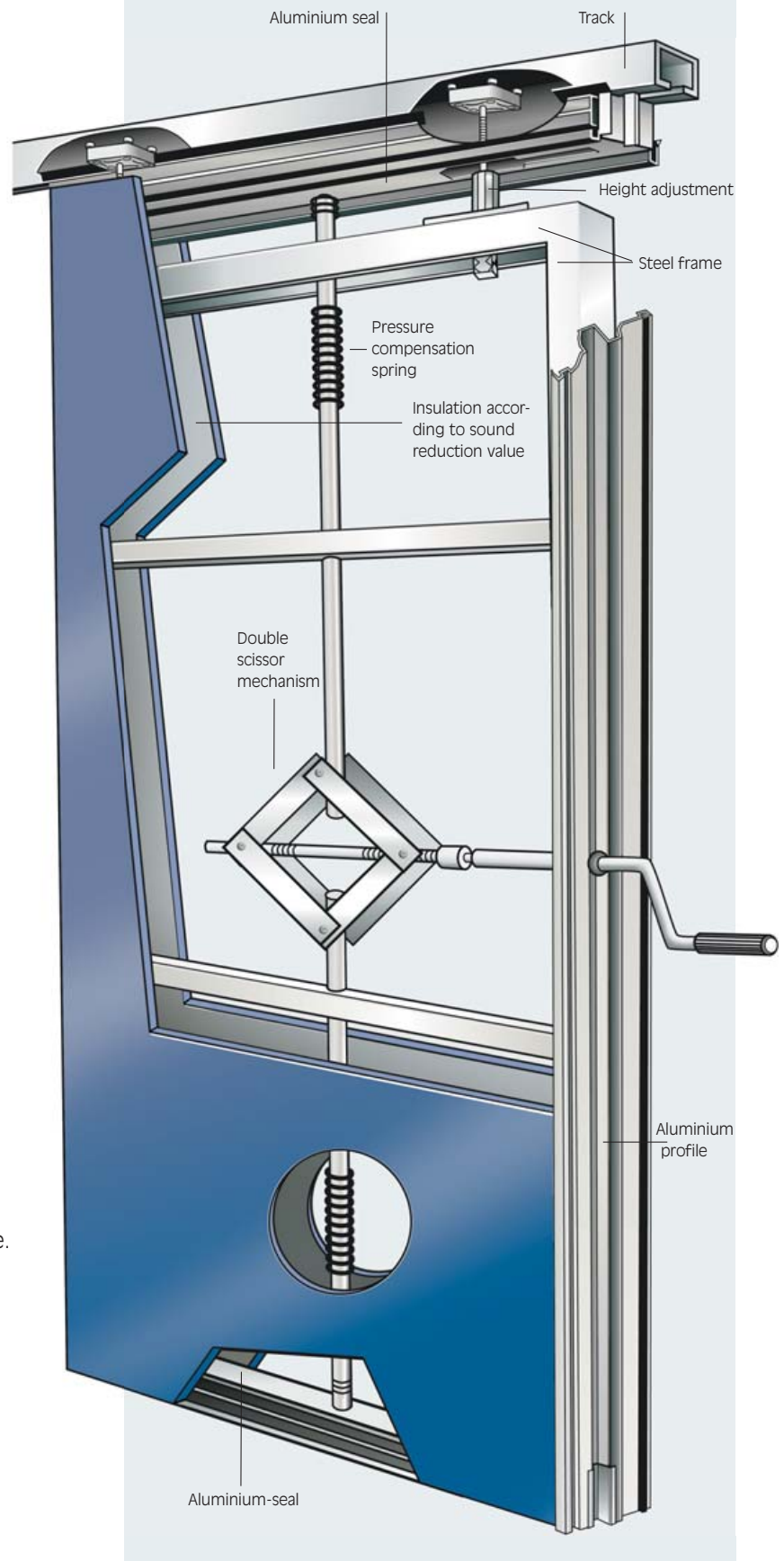
Sound insulation:

To DIN EN 20140-3: up to R_w P 48 dB

Track: Aluminium or steel, optional powder coating with ceiling support angles

Panel stacking:

Stacking system to suit the building design



Z2/K

Z3/K

FO 01.11.0110 TD 08.06 1.500

The Nüsing product range offers you many possibilities:



Nüsing Premium 100 wall

- a movable wall with individual panels
- sound insulation up to R_w, P 59dB
- acoustic, smoke protection and fire protection versions available
- also available as Nüsing Eco wall



Nüsing Visioline glass wall

- glass movable wall with individual panels
- many different variations in décor (foil, paint, screen printing etc.)
- aluminium top and bottom profiles



Nüsing Faltina-plan

- solid double skin construction
- made-to-measure
- flat surface when closed
- sound insulation up to R_w, P 34 dB



Nüsing Flexi 60 folding wall

- individual panels joined together by hinges
- access door standard
- glazed panels available
- sound insulation up to R_w, P 39 dB

We reserve the right to make technical changes in line with our policy of continuous product improvement.



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