



### NüsingWall Eco 100

the simple movable wall solution.







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Sometimes less is simply more. Not really every space requires a partition wall solution with unlimited design possibilities and optional fittings. Only quality, functionality and easy-handling must always be highly valued — a requirement which we fulfill without compromise with our NüsingWall Eco 100.

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

- aluminium frame construction with functional height adjustment
- vertical aluminium profiles with integrated seals ensure strong inter-panel joints
- top and bottom sealing by aluminium pressure seals
- seal pressure 1800N

Convince yourself – the NüsingWall Eco 100 is our cost-efficient solution for your professional needs.

## At a glance: product details compared with NüsingWall Premium 100.

- lighter aluminium frame construction
- maximum sound insulation value Rw, P 48 dB
- functional height adjustment mechanism
- seal pressure 1800 N
- only manual operation available
- no special finishes e.g. acoustic boards, mirrors, mouldings, glazing cut-outs possible
- no smoke or fire resistant versions available

#### **Element types**

#### One system, unlimited possibilities.

We offer you a complete dividing wall system with the following element varieties. All elements are divided symmetrically or according to the customer's request.



1.) Standard element



2.) Telescope element



3.) Corner element

#### Favourable price, uncompromising quality.

Panels: Standard panels, Telescope panels, Corner panels

Dimensions: Panel thickness: 100mm

Panel width: max. 1200mm
Panel height: max. 3000mm

Construction: Peripheral aluminium frame with height

adjustment

**Pressure seals:** Extendable top and bottom aluminium

seals with double seal profiles

Surfaces / Cladding: 10mm high quality chipboard,

white laminated

Operating mechanism: Seals are operated manually by

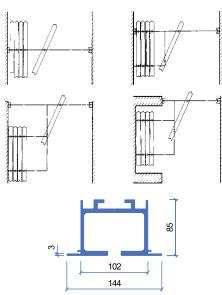
robust mechanism with the delivered crank handle

Inter-panel joints: Aluminium profile, natural anodized Type EP (Exposed Profile): Vertical panel edges

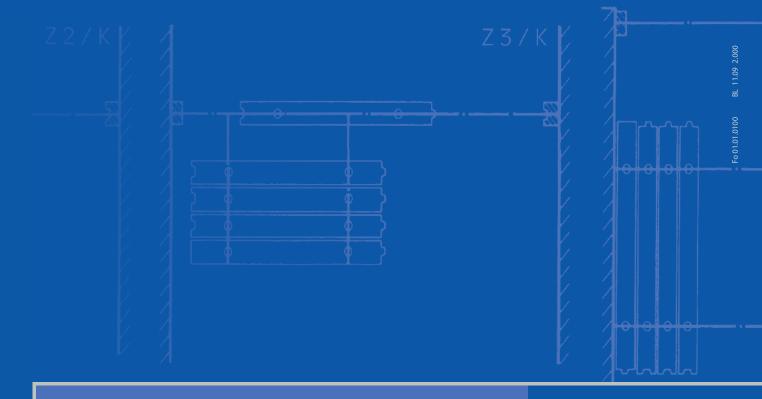
protected by aluminium profiles

Sound insulation: To BS EN ISO 140-3:1995 – up to Rw P 48 dB

#### **Panel Stacking Options:**



Track: Aluminium, white powder-coated finish, ceiling support angles in the same colour at no-extra cost



# The Nüsing product range offers you many possibilities:



#### Nüsing Premium 100 wall

- a movable wall with individual panels
- sound insulation up to Rw, 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-wall

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



#### Nüsing Flexi folding wall

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

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









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