

Neslo Partitioning and Interiors

Customer Information Line: 08457 626509

K30 PANEL PARTITIONS

130 RELOCATABLE PARTITION SYSTEM - NESLO CLEARLINE

Neslo Clearline

A flexible modular system designed to deliver natural light into the workplace and create an open plan feeling to areas that require partitioning. Fully interchangeable with other Neslo partition products, allowing many visual styles and performance specifications to be supplied via a single integrated system.

Construction:

Glazed panels secured in lightweight aluminium head and floor profiles - visible or recessed detailing. Discrete butt joints finished with silicone mastic (clear or coloured).

Glazing:

Glass finishes include tinted, acid etched or screen-printed treatments. Integral venetian and vertical blind options have manual or remote control.

Single Glazing: 10mm or 12mm safety glass.

Double-Glazing: 6mm safety glass to both panes. Doorsets:

Toughened glass door panels with patch fittings and floor springs. Extruded aluminium and solid doorframes available in a wide range of timber veneers and laminates. Special door sizes constructed to any size.

Finishes to exposed metal trims: Polyester powder coated finish, available in the full BS and RAL colour ranges.

Dimensions:

Maximum height: 3000mm.

Standard module width 1200mm (nominal) or to suit individual specification.

Acoustic Performance:

Single glazed (10mm): 37 dB (RW)

Double-glazed (2 x 6mm): 41dB (RW)

Fire rating:

Both single and double glazed systems are available with half-hour fire rating to BS 476: Part 22.

Full working details of all products in the Neslo range are available as AutoCAD files on CD-ROM.

Consult Neslo technical literature for details. Neslo can also provide a design and specification service and as the Clearline System is designed to meet individual requirements it is recommended that they are consulted early in the design process.

Manufacturer and reference: Neslo Partitioning and Interiors, 10 Woodway Court, Thursby Road, Wirral International Business Park, Bromborough, Wirral, CH62 3PR.

Tel: 0151 334 9326. Fax: 0151 334 0668.

E-mail: information@neslopartitioning.co.uk. Web: <http://www.neslopartitioning.co.uk>

Reference: Neslo Clearline Partitioning System

Fire resistance of complete system: Consult with Neslo for recommendations and details.

Fire rating for panels: Consult with Neslo for recommendations and details.

Sound insulation:

Single glazed (10mm): 37 dB (RW)

Double-glazed (2 x 6mm): 41 dB (RW)

Partition height: Available up to 3000mm maximum height. Consult with Neslo for recommendations and details.

Head condition: Head section expressed with acoustic foam gaskets at abutment with soffit.
Head section recessed with acoustic foam gaskets at abutment with soffit.
Options are available upon request.

Deflection allowance: Consult with Neslo for recommendations and details.

Framing:

Expressed aluminium sections / Recessed aluminium sections

Finish: Anodised aluminium / Polyester powder coated aluminium

Colour: Wide range of British Standard and RAL colours available.

Junctions/corners:

Extruded aluminium profiles of angular section floor to soffit

Extruded aluminium profiles of radius section floor to soffit

Fixings at abutments: Extruded aluminium profiles from top of skirting to head section.

Skirtings/sills: Options include fully recessed or expressed upstand.

Solid panels: Refer to Fineline System

Joint treatment: silicon or dry joint.

Glazed panels:

Joint treatment: Silicon sealed / Dry joint

Glazing as clause 480.

Glass type(s): Single glazed / Double glazed.

Supplied and installed to BS. 6262 and approved document N1 of the Building Regulations (1992) Edition.

Manifestation: Options include site applied vinyl film, acid etch or sand blasted designs.

Blinds:

25mm venetian blinds with manual control.

25mm venetian blinds with remote control.

Doorframes:

One piece extruded aluminium construction with angular or radius quadrant doorstop and no visible screws except for hinged. Frame is pre-mitred and prepared with hinge and keep accommodation box.

OR

Patch fittings to be used to hang door from adjacent glazed panel.

Colour: To match other metal components.

Doors: Door leaves can be either standard height, full height or with fixed matching overpanel. Framed and unframed glass, solid core wood veneer faced or laminate faced.

Ironmongery: Neslo doorframes incorporate a universal striker plate suitable to receive most lock types. Door furniture to suit project requirements.

Cable management/outlet: Horizontal cableways to be provided at skirting level.

Accessories:

Racking strips

Magnetic display boards