

Neslo Partitioning and Interiors

Customer Information Line: 08457 626509

K30 PANEL PARTITIONS

130 RELOCATABLE PARTITION SYSTEM - NESLO CRAFTWALL

Neslo Craftwall

A flexible modular system designed for high profile, prestige areas including boardrooms, meeting rooms and receptions. Fully interchangeable with other Neslo partition products, allowing many visual styles and performance specifications to be supplied via a single integrated system.

Construction:

Robust steel frame creates high stability. Framework snap-locks into head and base tracks using 'Z' profile stud-fixing system. Panels retained using solid timber trims and skirtings with fixings concealed by timber or plastic inset beads. Solid timber trims secure glazed panels in metal profiles which are finished with real timber veneers. Electrical and mechanical services accommodated within partition cavity.

Glazing:

Available in single and double-glazed panels. Glass finishes include tinted, acid etched or screen-printed treatments. Integral venetian and vertical blind options have manual or remote control.

Doorsets:

Solid timber or extruded aluminium frames to match trims and skirtings with concealed fixings. All standard and special door sizes available in a wide range of timber veneers and laminates.

Finishes:

Hardwood for trims, skirtings and doorframes including Oak, Ash, Cherry and Maple finished in a clear, hardwearing lacquer. Solid panels can be decorated in a comprehensive range of paper or fabric backed vinyl, plastic laminate, melamine, steel or wood facing veneer. Exposed metal elements are available in anodised or polyester powder coated finishes to the entire BS and RAL colour ranges.

Dimensions:

Maximum height: 3000mm.

Standard wall thickness: 75mm.

Maximum wall thickness: 142mm.

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

Acoustic Performance:

Single skin with cavity quilt: 45 dB (RW). Double skin with cavity quilt: 51dB (RW)

Fire rating: Up to one hour fire resistance to BS 476: Part 22. Class 'O' surface spread of flame rating.

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 Craftwall 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 Craftwall 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:

Solid Gypsum panel (single skin) with acoustic infill: 45dB (RW)

Solid Gypsum panel (double skin) with acoustic infill: 51dB (RW)

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

Head condition: Head section expressed depth of 30mm with acoustic foam gaskets at abutment with soffit. Options are available upon request.

Deflection allowance: Consult with Neslo for recommendations and details.

Framing: 'Z' profile stud-fixing system of rolled steel components.

Junctions/corners: Profiled timber sections of either angular or radius section floor to soffit.

Fixings and abutments: Profiled timber trims from top of skirting to head section.

Skirting/sills: Oak / Ash / Cherry / Maple

Finish: Prefinished in clear lacquer

Trims: Oak / Ash / Cherry / Maple

Finished: Prefinished in clear lacquer

Solid Panels:

Factory finished with sheet vinyl / alternatively with paint finish

Finish/Colour: Wide range of colour options available. Samples upon request.

Joint treatment: Consult with Neslo for recommendations and details.

Glazed panels:

All glazed panels part or fully, to be interchangeable with solid panels of the same module.

The glazing to be retained in a sealed gasket and each pane removable for replacing in-situ.

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 sectioned timber construction with angular or radius quadrant doorstop and no visible screws except for hinges. Frame is pre-mitred and prepared with hinge and keep accommodation box.

Vision Panels: Standard rectangular offset / Special as drawings.

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

Cable management/outlets: 50mm x 35mm aperture for horizontal cableways provided.

Accessories:

Racking strips

Magnetic display boards

Projection screens