



PARTITIONS CATALOGUE

**NOROWALL**

Al Hilal Bank, Abu Dhabi  
 Al Jalila Children's Hospital, Dubai  
 Al Sharaf Shipping, Dubai  
 Apple Computer, Singapore  
 Barclays Bank, London  
 Bbc, London  
 Bear Sterns, London  
 Bmw Regional Head Quarter, Abu Dhabi  
 Bnp Paribas, London  
 Bp Mobil Oil Company, London  
 Bp Petroleum, Singapore  
 Bucharest Airport, Bucharest  
 Cce Arcapita, Bahrain And Worldwide  
 Citigroup, London  
 Chase Manhattan Bank, London  
 Doha Drug Store, Doha  
 Emitac Mobile Solution, Dubai  
 Empresa Municipal De Transporte, Madrid  
 Ethiopian Central Bank, Addis Abeba  
 First Islamic Inv. Bank, Bahrain I Atlanta Usa  
 France Television, Paris  
 Fm Global, Across Europe  
 Fortis Bank, Across Nederland  
 Glaxo Wellcome, London  
 Ipc Media, London  
 Katara Hospitality, Doha  
 Kpmg, Sydney  
 Library Of Alexandria, Alexandria  
 London Borough Of Ealing, London  
 Merrill Lynch Financial Centre, London  
 Ministry Of Labour, Abu Dhabi  
 Ministry Of Immigration, Jahra, Kuwait  
 Ministry Of Immigration, Farwaniya, Kuwait  
 Morgan Stanley, London  
 National Bank, Abu Dhabi  
 Nissan Renault, London  
 Nueva Ciudad Judiciaria, Las Palmas Gc Spain  
 Oxford University, Oxford  
 Phillips Fox, Sydney  
 Pierre Fabre Dermocosmetique, Toulouse  
 Prada, New York  
 Police Headquarter, Hawally, Kuwait  
 Fastweb, Sedi Varie  
 Ibm, Sedi Varie  
 Lattebusche, Belluno  
 Legrand, Milano  
 Liebert Hiross, Padova  
 Lingotto, Torino  
 Mediaset, Milano  
 Milano Serravalle, Milano  
 Ospedale Di Brescia, Brescia  
 Ospedale Di Mestre, Mestre  
 Ospedale Di Udine, Udine  
 Roma Metropolitane, Roma  
 Schuco, Padova  
 Sky Tv, Milano  
 Sony, Milano  
 Studio Altieri, Vicenza  
 Università Di Padova, Padova  
 Università Di Torino, Torino  
 Vodafone, Sedi Varie

■ **Grandi progetti, a fianco dei migliori.**

La ricerca di nuove modalità stilistiche e funzionali, l'approdo ad un'ipotesi dinamica dell'organizzazione dell'ufficio, la voglia di dare forma a nuovi modelli di spazio in cui senso e funzione si compenetrano, in cui desideri e necessità pratiche si integrano. Sono questi i principi che muovono Nordwall, azienda che si distingue da oltre trent'anni nel design, nella progettazione e realizzazione di pareti mobili per ufficio e, recentemente, produttrice anche di arredi. Un consulente specializzato, capace di fornire un importante contributo all'interpretazione dello stile di ciascun edificio e suggerire soluzioni sintoniche. Proposte esclusive, anche su misura, dal design contemporaneo, realizzate con le più avanzate tecnologie per soddisfare al meglio tutte le più attuali esigenze organizzative dello spazio. Un know-how che ha reso possibile la partecipazione attiva a prestigiosi progetti edilizi, realizzati in partnership con i professionisti che hanno segnato la storia dell'architettura.

■ **Great projects, side-by-side with the best.**

The search for new stylistic and functional methods, reaching a dynamic way of organising your office, the urge to give shape to new space models where sense and function blend, where desires and practical needs integrate. These are the principles that drive Nordwall. For over thirty years, our company has made its mark in design, planning and building mobile walls for offices and, more recently, as a producer of furniture and furnishings. We are specialised consultants, who provide an important contribution to the interpretation of the style of every building, and suggest matching solutions. Exclusive proposals, tailor-made if necessary, achieved with the latest technologies to best satisfy all the most updated space organisation needs. This know-how has enabled us to actively participate in prestige building projects, implemented in partnership with professionals who have made their mark on architectural history.

■ **De grands projets, aux côtés des meilleurs.**

La recherche de nouvelles modalités stylistiques et fonctionnelles, l'approche d'une idée dynamique de l'organisation du bureau, l'envie de créer des formes pour de nouveaux modèles d'espace où l'inspiration et la fonctionnalité s'entremêlent et où les désirs s'intègrent aux nécessités pratiques. Il s'agit là des principes qui stimulent Nordwall, société qui se distingue depuis plus de trente ans dans le design, l'étude et la réalisation de parois mobiles pour bureau et qui, récemment, est également devenue productrice d'ameublement. Nordwall est un conseiller spécialisé, en mesure de fournir une contribution importante au niveau de l'interprétation du style de chaque édifice et de proposer des solutions harmonieuses. Des propositions exclusives, même sur mesure, au design contemporain, réalisées avec des technologies de pointe afin de satisfaire au mieux toutes les exigences actuelles d'organisation de l'espace. Un savoir-faire qui a permis une participation active à des projets de construction prestigieux, réalisés en partenariat avec les professionnels qui ont marqué l'histoire de l'architecture.

# PARTITIONS CATALOGUE

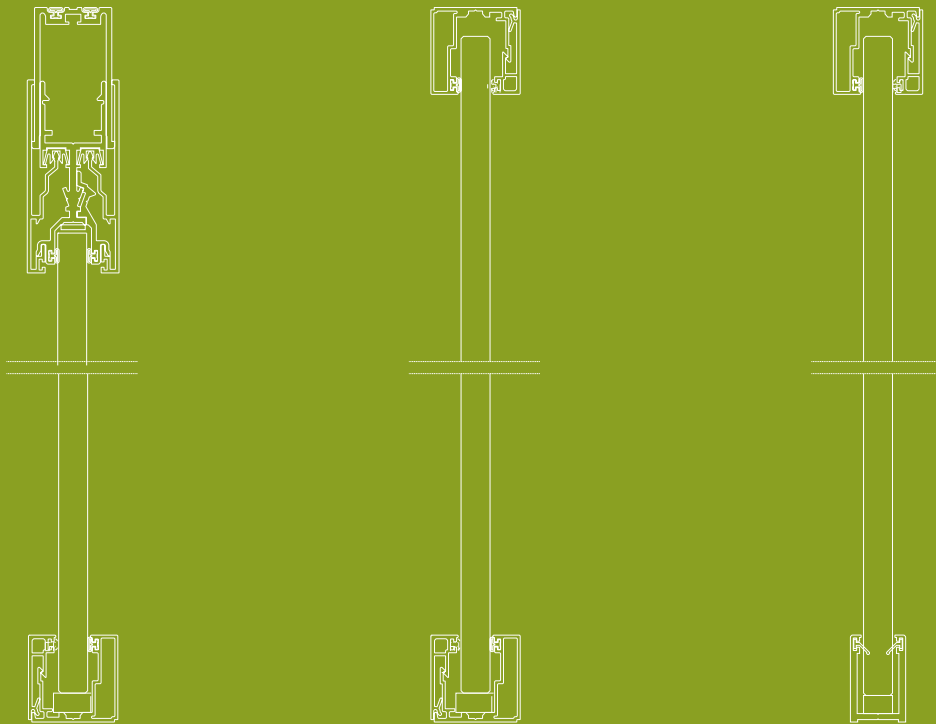




**NEXUS** partition system is made of single seamless glass panels, framed in aluminum structure, self-bearing, with independent construction components, fitted with polycarbonate sealing joints. These walls secure a good acoustic performance and provide a satisfactory clear-cut aesthetics, with the vertical and horizontal profiles on the perimeter connections.

The structural framing of **NEXUS** system is available with two alternatives of ceiling channels, simple 36 mm. profile, or adjustable telescopic track, ceiling-mounted, with a range of +/- 25 mm. to compensate the deflection of floors and ceilings.





## PRODUCT DESCRIPTION

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## PRODUCT FEATURES AND CONSTRUCTION

NEXUS Partition system, 36 mm. thick, is composed of one layer of 10 or 12 mm. glass panels, made of structural laminated glass or toughened glass, float or low iron, supplied accordingly to the project specifications.

The supporting glass holder, is made of pre-treated first grade aluminium, with the lower horizontal member fixed to the floor and the top channel, simple or adjustable telescopic track, connected to the glass panels are fitted in place, both sides, and are secured to the main frame with fixing covers. Vertical members, of the same section 36x36 mm. are required only at the start and at the end of the wall.

NEXUS system doesn't provide upper adjustment or side panels adjustment. Each element is made to measure according to the needs of the construction site. The vertical joints connecting the modules and those on the corners, all in rigid transparent extruded polycarbonate, are fitted with a double strip of double-sided adhesive tape, to enable secure fixture to the panel elements. This joining system significantly improves structure stability and resistance to horizontal stress.

The door frames are made of pre-treated extruded aluminium, shaped to mount the panel elements, and perfectly assembled, are fitted with proprietary pivot hinges, handles and locks to specification. The door leaves, solid, single or double glazed, are fitted flush with the external surface of the wall. The perimetral coextruded gasket, provides the necessary acoustic requirement. Door frames can be fitted with a variety of accessories, door closers, drop seals, mag locks, electric strikes, card readers, etc.

## TECHNICAL SPECIFICATIONS

Wall thickness	36 mm.
Maximum height	3000 mm. for full height glass panel
Width of modules	300 to 1500 mm.
Average weight	31 Kos. Per sq. meter
Telescopic ceiling track	110 mm ( +18/-28 )
Simple ceiling track	36 mm.
Floor track	36 mm.
Wall starter	36 mm.
Polycarbonate joiners	4 mm.
Glass thickness (toughened )	10 mm.
	12 mm.
Laminated glass thickness	10.38 mm.
	12.38 mm.
Acoustic laminated glass thickness	12.76 mm.
Toughened glass for door	12 mm.
Solid and double door leaf	45 mm.
Acoustic performance for partition	37 dB with single glass laminated 6+6mm with acoustic PVB 0,76mm
Acoustic performance for sliding door	31 dB with single glass laminated and tempered 6+6mm with acoustic PVB 0,76mm
Ceiling adjustment	+18/-28 mm with telescopic track
Side/wall adjustment	+/- 10 mm.

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