
MOBILE WALLS

ESPERO



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DO MORE WITH M²

Mobile Walls add value to the available space in interiors. With an extensive programme of mobile wall systems, Espero can always provide the right solution for creating flexible layouts, based on the three important pillars on which the company was founded: functionality, aesthetics and durability.

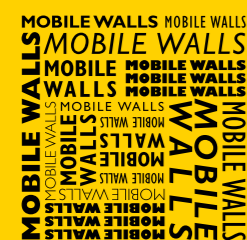
As Dutch supplier and manufacturer Espero is the market leader in the Benelux, which is partly due to our 75 years of experience. Espero's mobile wall systems are used all over the world in attractive office interiors (in the public and private sector), schools, restaurants and hotels, exhibition and event halls, hospitals and care centres, churches and mosques as well as large and small, new construction, renovation and conversion projects. Espero offers architects a virtually limitless choice of applications and finishes for total creative freedom.

The company's comprehensive specifications service and expert advisers further support them in developing their plans. End users praise the reliability, the ease of use the high level of sound insulation of the walls that is available whenever necessary in everyday practical situation.

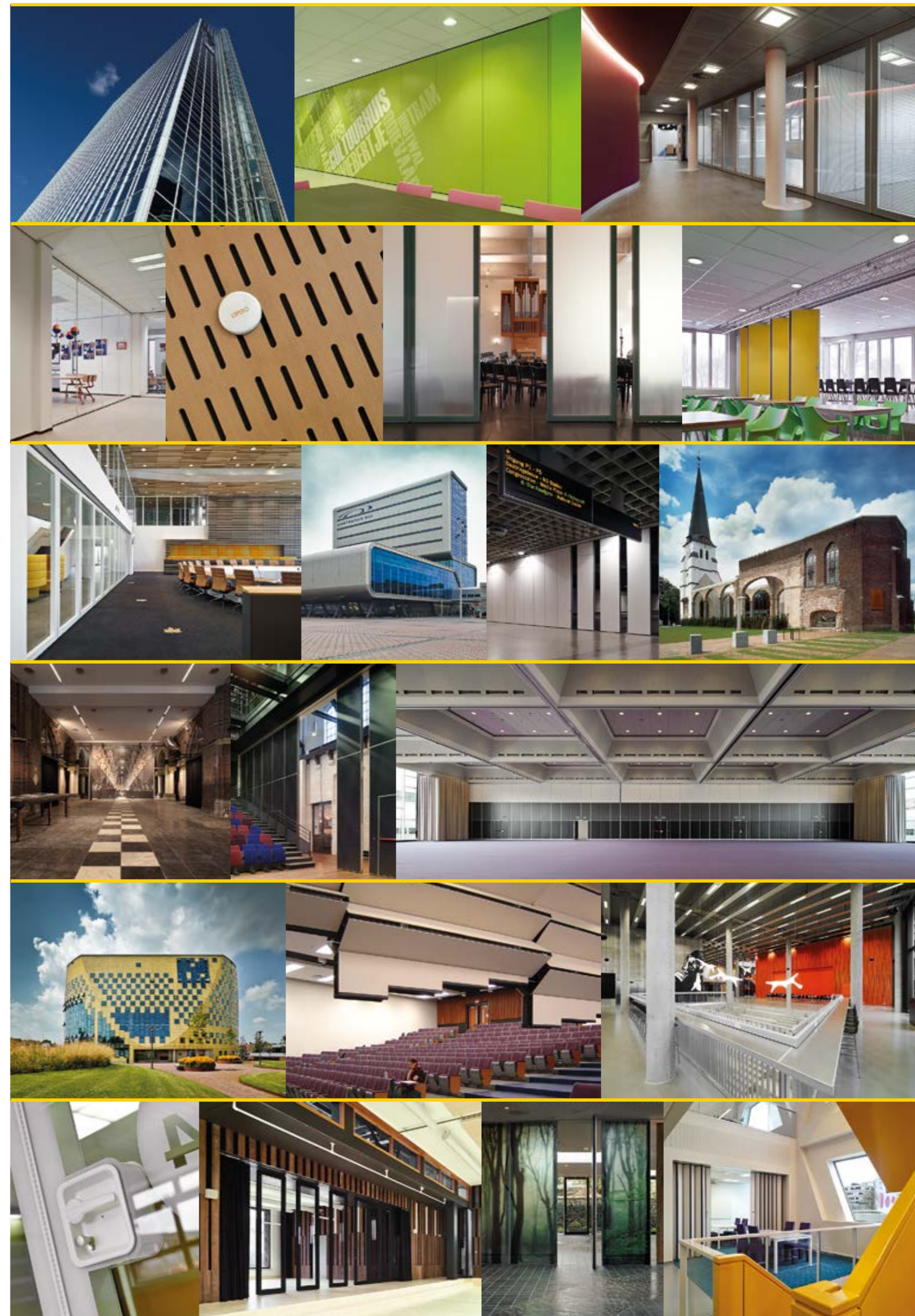
Wall systems:

- Sonico mobile panel walls
- Visio mobile glass walls
- Flexio flat folding walls
- Visio 100 sound-insulating glass walls
- Uno & Duplo wooden folding walls
- Skyfold electrical vertical wall systems

Espero is ISO 9001 and 14001 certified (the international standards for quality and environmental management systems). Striving to achieve maximum quality and causing as little environmental impact as possible are highly valued in all layers of the organisation.

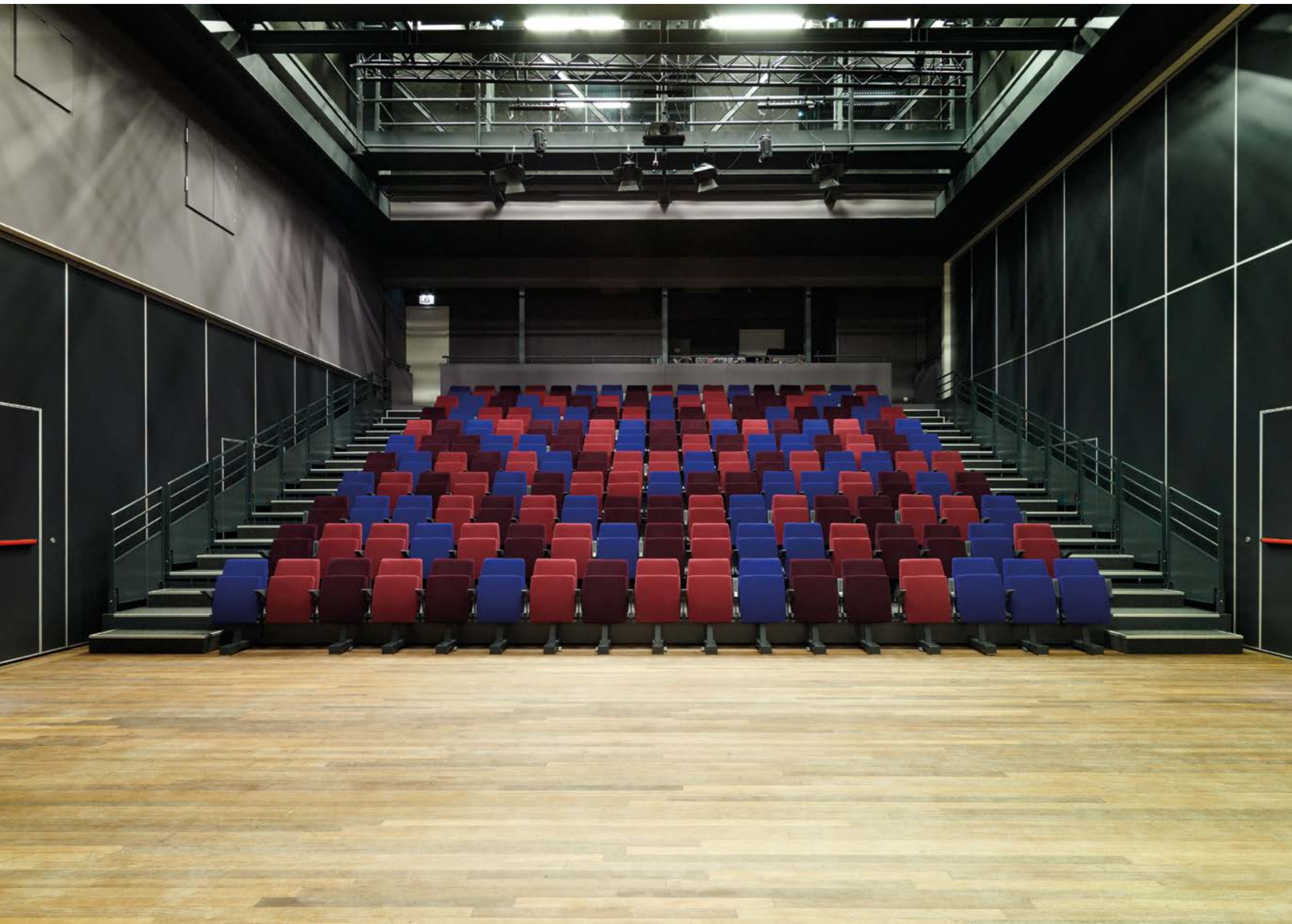


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State-of-the-art mobile wall system with an very high comfort level and maximum sound insulation.
A Sonico wall consists of individual panels that slide along a ceiling track in a single-point or two-point suspension system. The panels can be pushed together and interlocked to form a flat wall. The panels consist of a self-supporting aluminium frame with steel bracing and high-quality chipboard on both sides. Espero's patented quick-locking mechanism guarantees simple and smooth operation. The SA-version with a semi-automatic operating mechanism provides even greater ease of use. Sonico walls are available with sound insulation ratings from $R_w = 37$ dB to as much as $R_w = 58$ dB. The sound-proofing properties of Sonico walls have been tested by internationally accredited laboratories and have been approved by TÜV.

SONICO



VISIO



The optimal combination of flexibility, openness and transparency.

The Visio is one of Espero's mobile glass wall systems. It consists of a series of individual toughened glass panels with a top and bottom rubber sealing that are suspended from, and slide along, an aluminium ceiling track. The panels can be pushed together and interlock to form a flat wall. Each panel locks individually into place, guaranteeing a high level of safety.

All glass finishes customarily used in interior design can be applied, for example, etching, sandblasting or colouring. Prints and foil can also be placed on the panels. The profiles can be painted in any colour if required.



FLEXIO

Exceptional ease of use and high level of sound insulation combined in one system.

Flexio flat folding walls consist of sandwich panels that are hinged together and give a flush appearance when closed. Flexio walls are exceptionally easy to operate. The panels run lightly and smoothly over an ultra-low profile floor track system. Because the weight is entirely carried by the floor track, a load-bearing overhead system is not needed.

If necessary, the panels can be hung from a ceiling-mounted track and moved along a floor-based guide. The individual panels are constructed from an aluminium frame with high-quality chipboard filled with sound-absorbing materials that, together with the top and bottom rubber sealing panels, guarantee a sound insulation rating from $R_w = 37$ dB till $R_w = 44$ dB (laboratory tested).



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VISIO 100

Maximum transparency, high sound insulation rating and yet extremely flexible; Espero's new glass panel wall, the Visio 100 (Elite), has everything.

The individual panels form a glass wall when connected together. The panels consist of a self-supporting aluminium frame with internal steel bracing, in which the glazing is placed. The glazing unit is mounted in rubber seals in an aluminium wall profile. Espero's patented quick-locking mechanism guarantees simple and smooth operation. The Visio 100 SA (semi-automatic version) provides even greater ease of use.

Two versions of the wall are available: The Visio 100 and the Visio 100 Elite. Depending on the type of glazing used, a sound insulation rating of $R_w = 42$ dB to $R_w = 50$ dB is possible (laboratory tested).



UNO & DUPLO



Perfect simplicity and ease of use in optimal form.

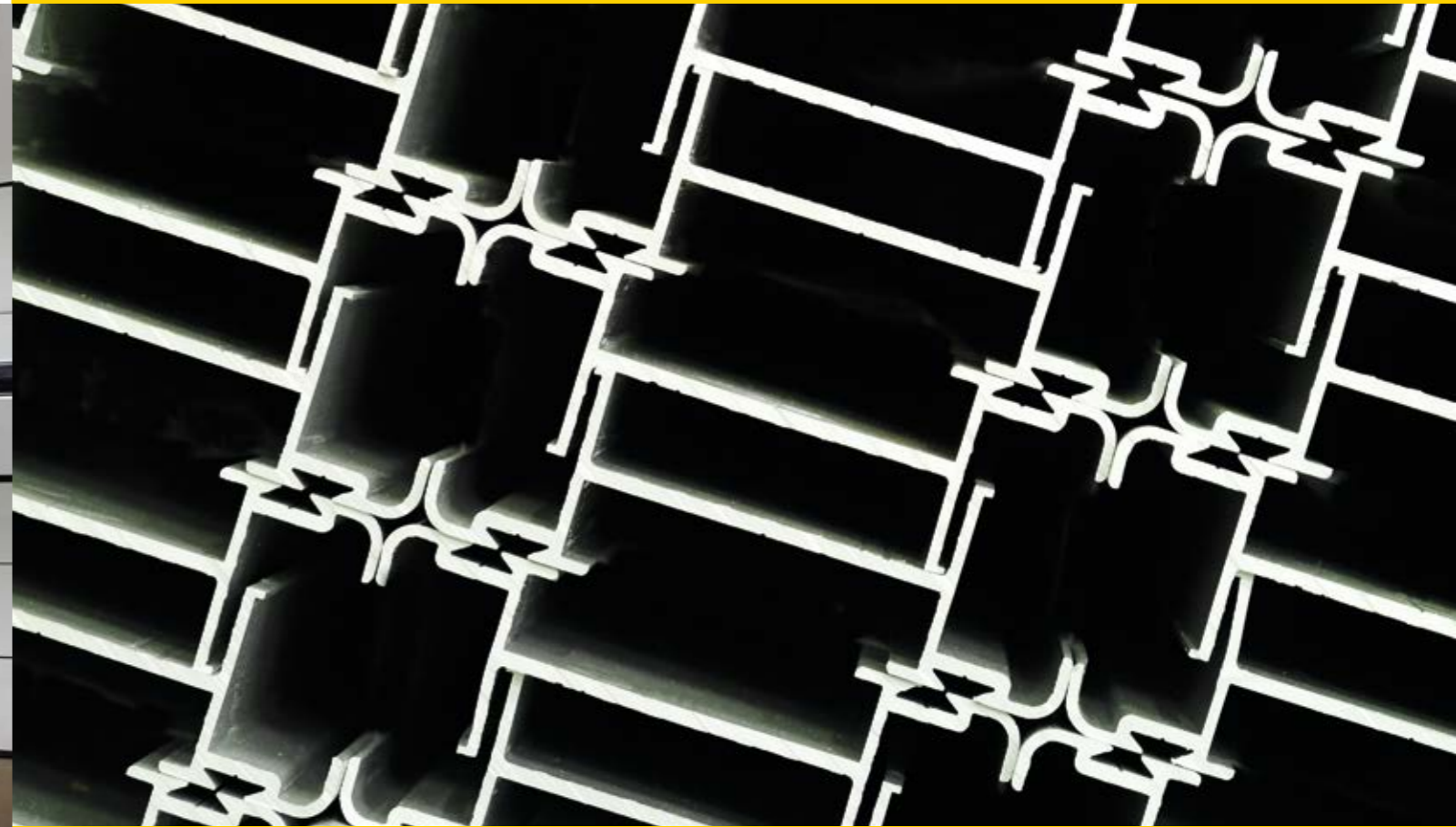
Espero's Uno and Duplo folding walls consist of panels made from high-quality chipboard that are connected together with continuous PVS strip hinges. The hinge system allows the panels to be opened or closed in a simple operation. Both types are hung in an aluminium ceiling-mounted track.

The Uno is a single-skinned folding wall, primarily intended as a visual partition.

The Duplo is double-skinned and internally braced with steel hinges for greater stability. In addition, the space between the chipboard panels is filled with sound absorbing materials to provide a higher sound insulation rating (approximately 41 to 43 dB).



ESPERO



Vertical folding walls that combine design, performance, flexibility and excellent acoustics.

The Skyfold assortment of electrically operated vertical folding wall systems offers a unique way of partitioning interior space. These customer-specific systems are fully automatic and can be stored in a ceiling recess with a simple turn of a spanner.

- Classic series** advanced acoustics for privacy and sound-proofing
- Zenith-series** ultra-modern and innovative vertical wall technology
- Mirage** with transparent elements to let the light in.

Espero is the exclusive agent of Skyfold in the Netherlands.

Espero prioritises customer satisfaction. The production process, modern advanced machinery, the product quality, the expertise and professionalism of our employees; everything has been designed to live up to and surpass the expectations of our customers wherever possible. By maintaining frequent and intensive contact with customers and suppliers, we can quickly and flexibly respond to new wishes and requirements with innovative products.

Our employees work in a pleasant and safe environment in the office, in the factory and on the road. They receive the right support to encourage their personal development and take (additional) training courses in order to guarantee the high quality and excellent service for which Espero is known in the future as well.

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The mark of
responsible forestry
FSC® C102608

Enquire about our FSC®- certified products.

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Request our documentation for more
information about our wall systems.

