




HSL ELEMENT WALLS

MODULAR SOLID ELEMENT PARTITION WALLS



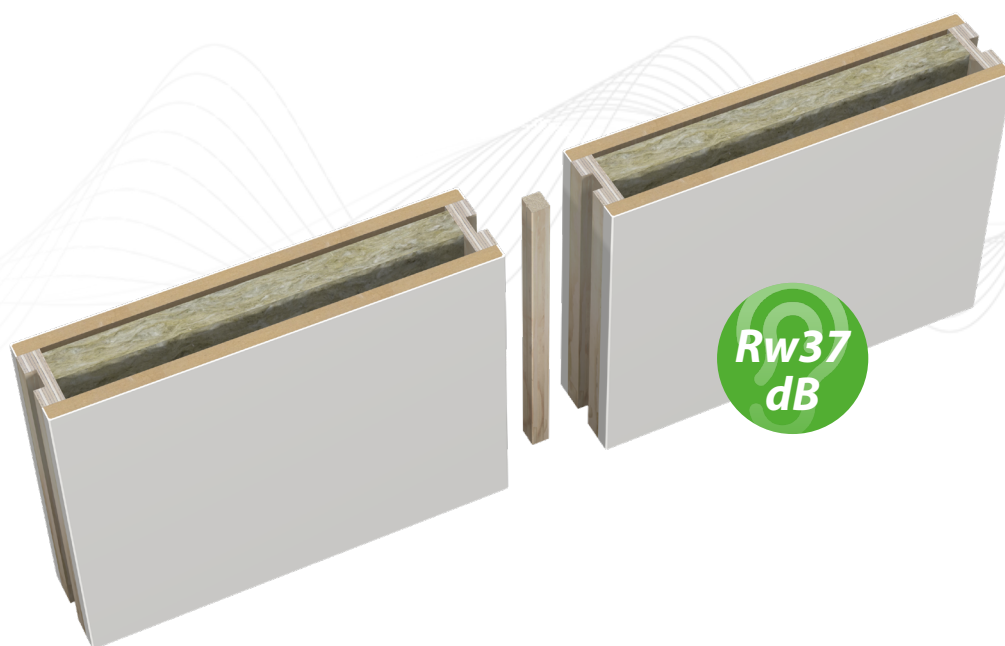
Premium-quality modular solid element partition walls from Finland

Our product range includes solid element partition walls that are all ready for installation, with a finish as desired by the customer. Both the structure and versatility of our products are amongst the top of our market.

HSL element partition walls are antibacterial with M1 indoor air classification. We provide all the installation work with the highest workmanship available.

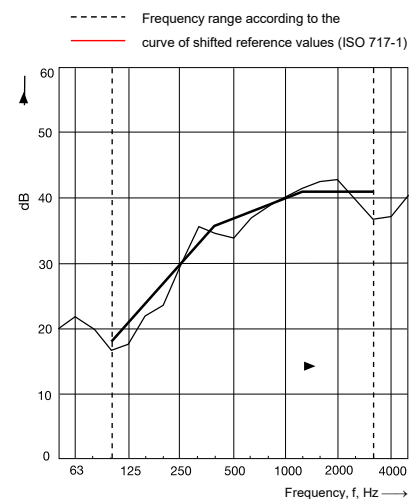
Skirting board

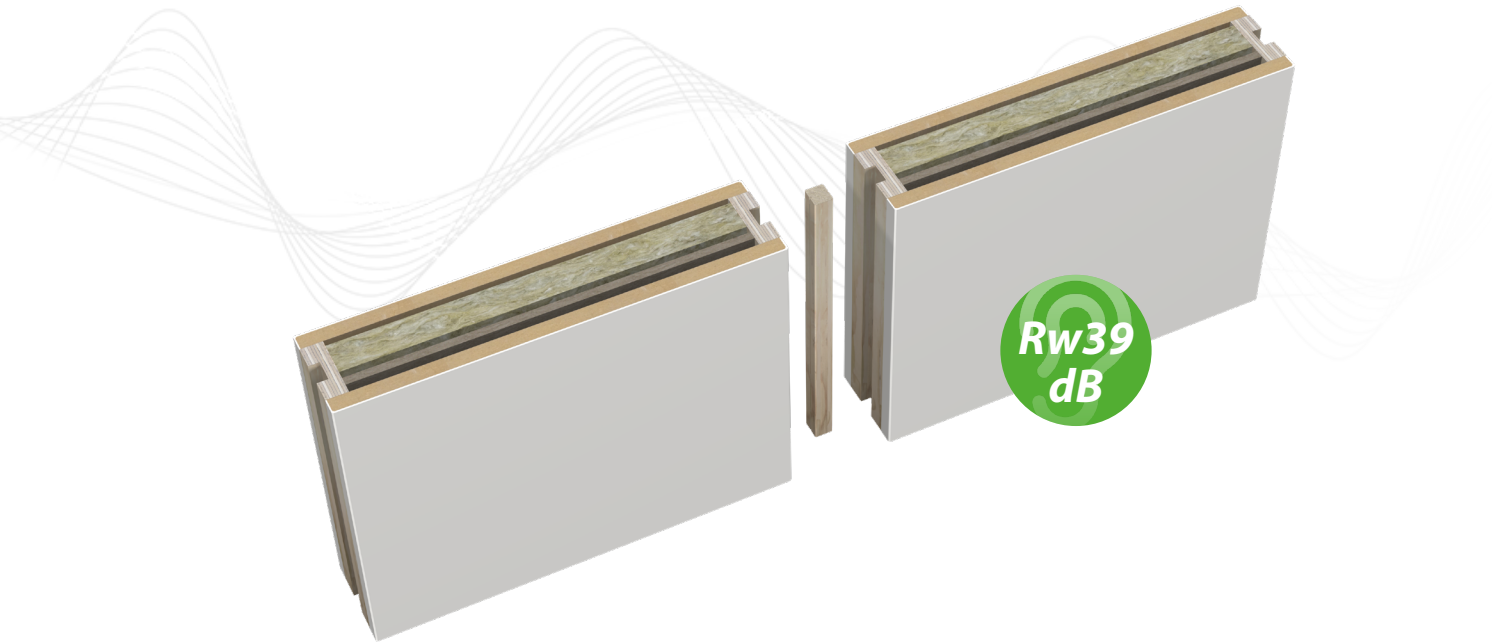
Minimalistic shadow groove



HSL ELEMENT 92 – *Rw37dB*

- The standard width of the element: 600 mm
- Other width measurements made by order
- The maximum height of the element: 4000 mm
- The thickness of the element: 92 mm
- Coverboards and vertical tie boards
- Particle board or MDF and multi-layer stucture
- Element with wool filling
- Indoor air classification of the building materials: M1
- *Rw37*



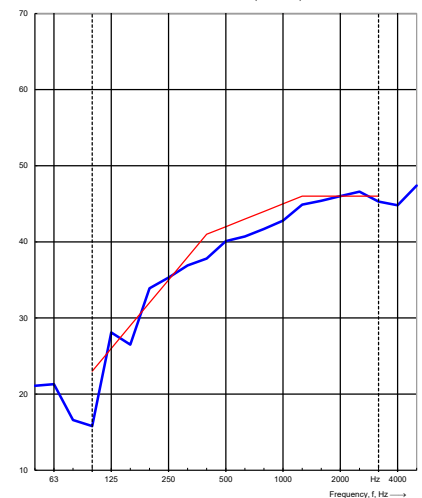


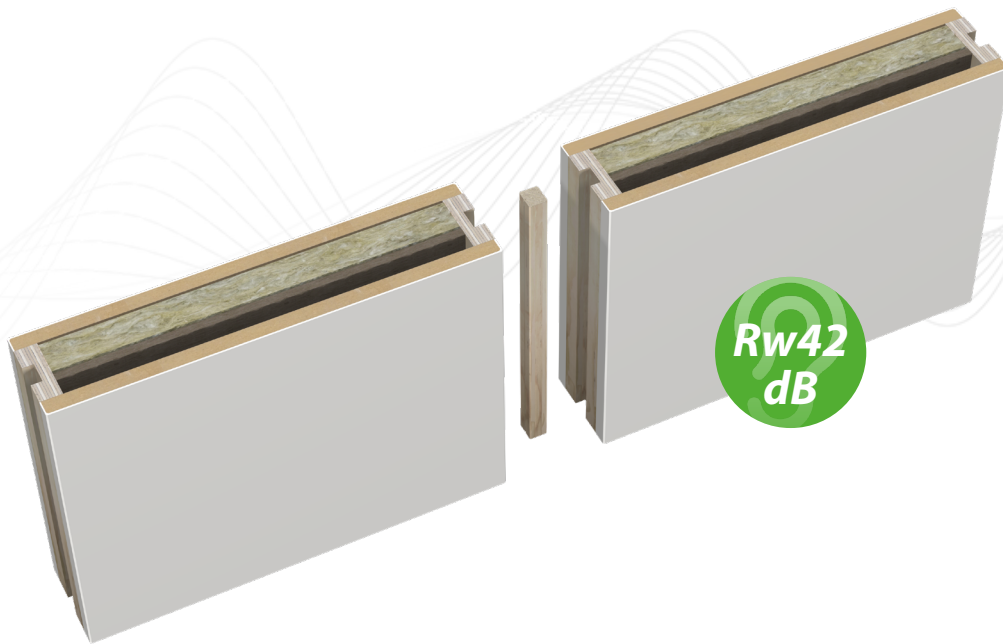
HSL ELEMENT 92 – *Rw39dB*

- The standard width of the element: 600 mm
- Other width measurements made by order
- The maximum height of the element: 4000 mm
- The thickness of the element: 92 mm
- Coverboards and vertical tie boards
- Particle board or MDF and multi-layer stucture
- Element filling: wool and soundproofing felt
- Indoor air classification of the building materials: M1
- **Rw39**

Please note: directional.

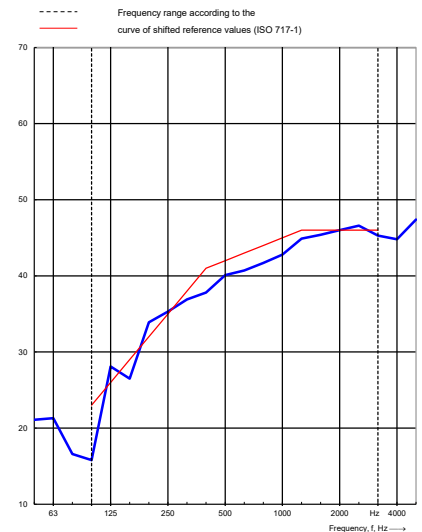
----- Frequency range according to the
— curve of shifted reference values (ISO 717-1)





HSL ELEMENT 92 – *Rw42dB*

- The standard width of the element: 600 mm
- Other width measurements made by order
- The maximum height of the element: 4000 mm
- The thickness of the element: 92 mm
- Coverboards and vertical tie boards
- Particle board or MDF and multi-layer structure
- Element filling: wool and soundproofing carpet
- Indoor air classification of the building materials: M1
- **Rw42**



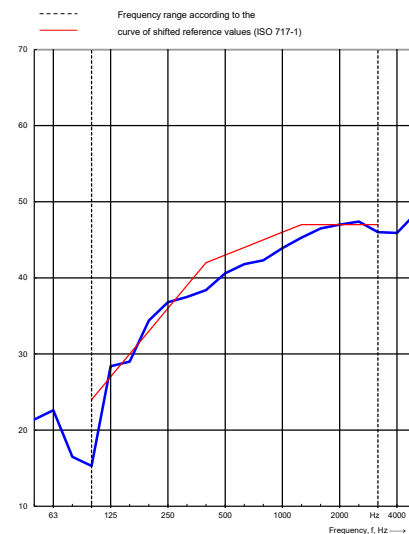
Choose the painted finish according to your wishes. The element partition walls are provided with wood veneer finish as well.





HSL ELEMENT 92 – *Rw43dB*

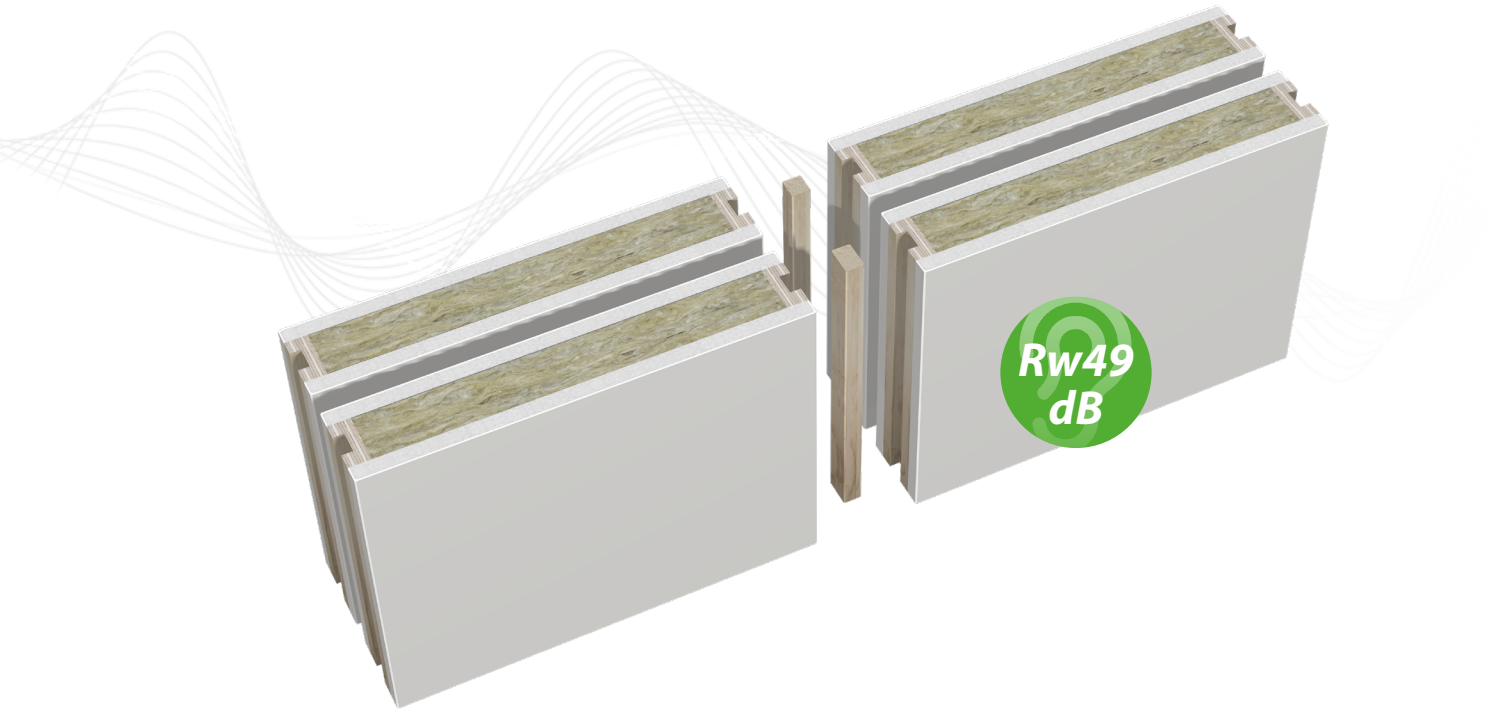
- The standard width of the element: 600 mm
- Other width measurements made by order
- The maximum height of the element: 4000 mm
- The thickness of the element: 92 mm
- Coverboards and vertical tie boards
- Particle board or MDF and multi-layer structure
- Element filling: wool, soundproofing felt and soundproofing carpet
- Indoor air classification of the building materials: M1
- **Rw43**





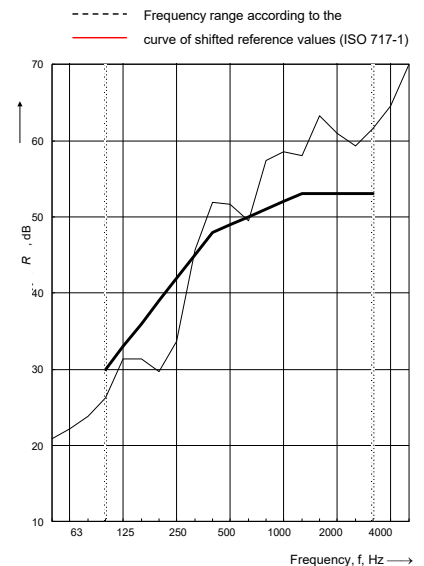
041

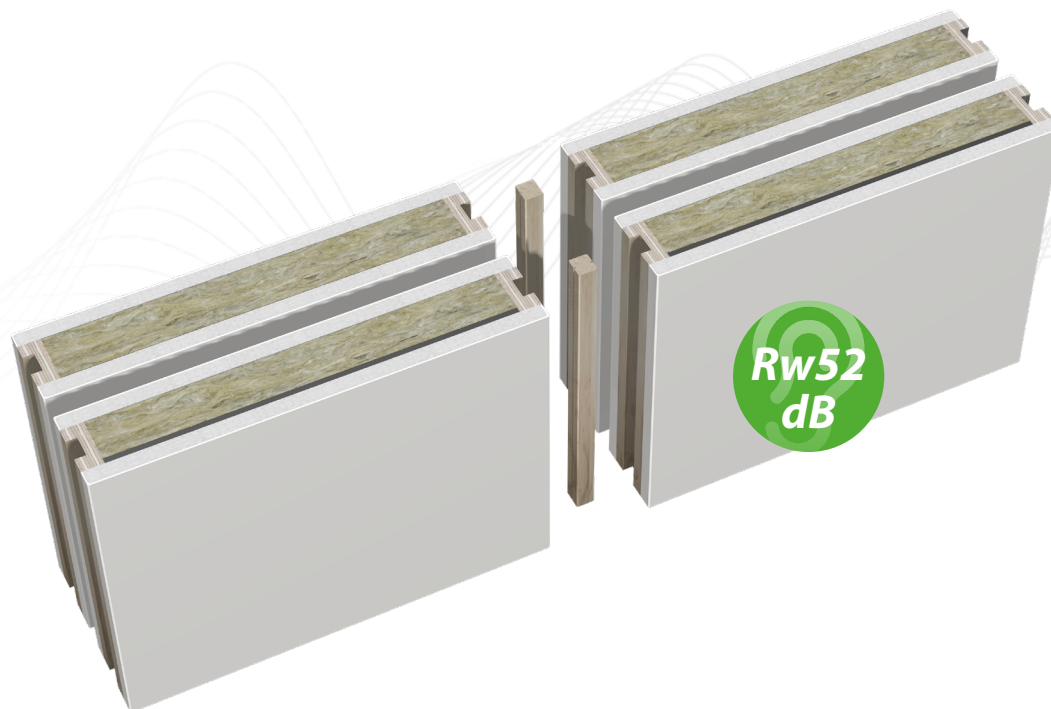




HSL ELEMENT 120 – *Rw49dB*

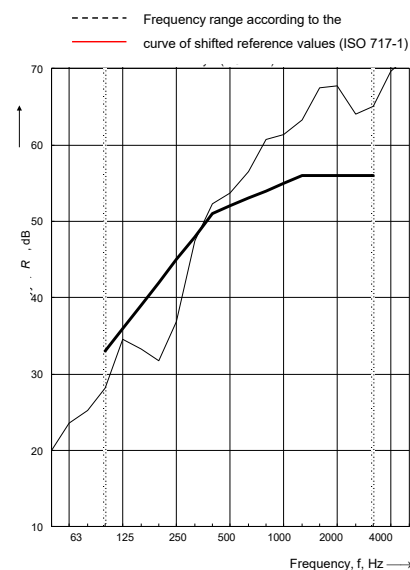
- The standard width of the element: 600 mm
- Other width measurements made by order
- The maximum height of the element: 4000 mm
- The thickness of the element: 120 mm
- Coverboards and vertical tie boards
- Particle board or MDF and multi-layer stucture
- Element filling: wool
- Indoor air classification of the building materials: M1
- *Rw49* (excellent soundproofing)

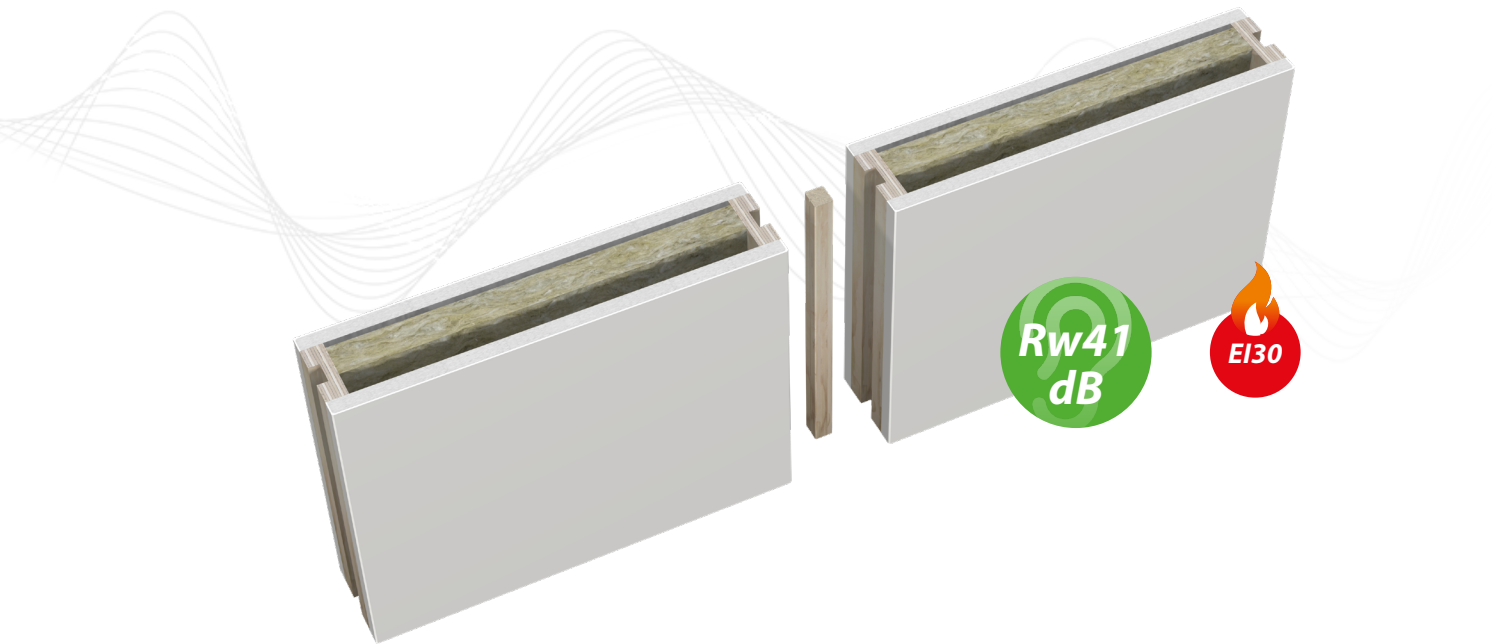




HSL ELEMENT 120 – *Rw52dB*

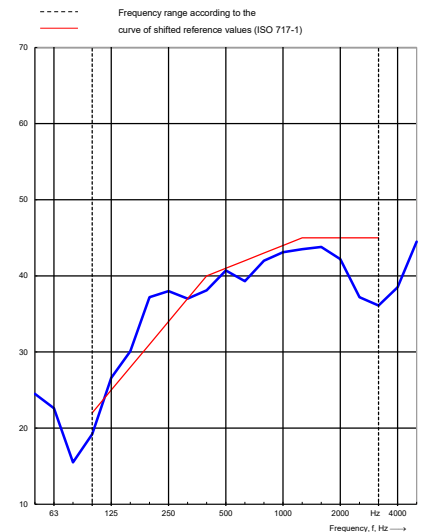
- The standard width of the element: 600 mm
- Other width measurements made by order
- The maximum height of the element: 4000 mm
- The thickness of the element: 120 mm
- Coverboards and vertical tie boards
- Particle board or MDF and multi-layer structure
- Element filling: wool and soundproofing carpet
- Indoor air classification of the building materials: M1
- *Rw52* (excellent soundproofing)

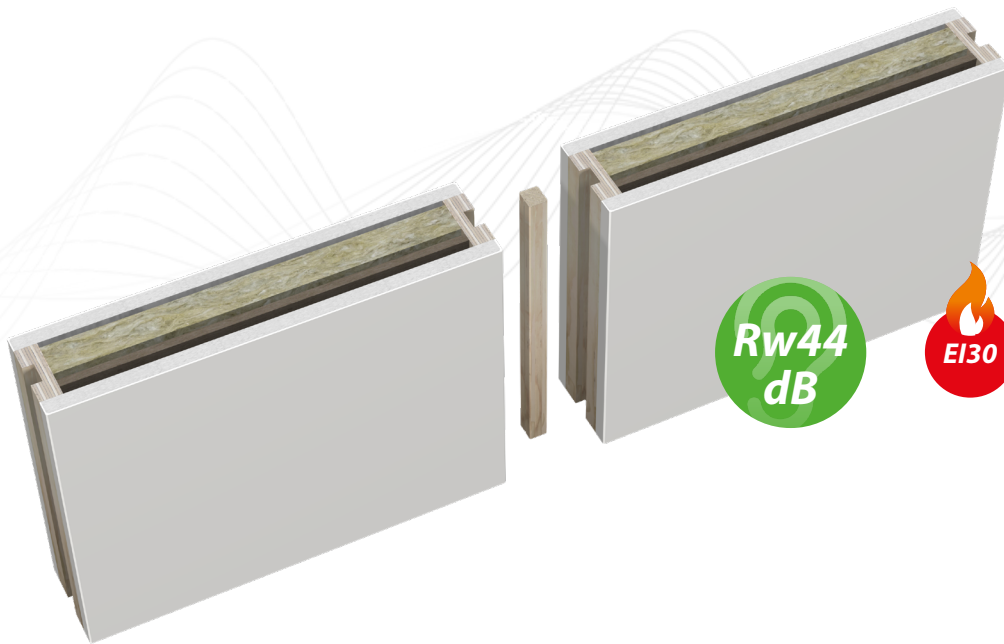




HSL ELEMENT 93 – *Rw41dB*

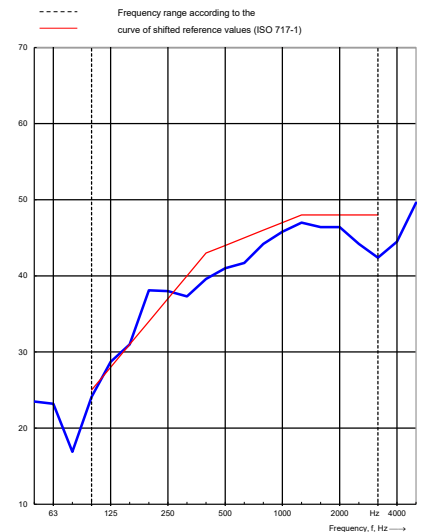
- The standard width of the element: 600 mm
- Other width measurements made by order
- The maximum height of the element: 3300 mm
- The thickness of the element: 93 mm
- Coverboards, vertical tie boards
- Fiber plaster board and multi-layer stucture
- Element filling: wool
- Indoor air classification of the building materials: M1
- Fire safety classification: EI30
- *Rw41*

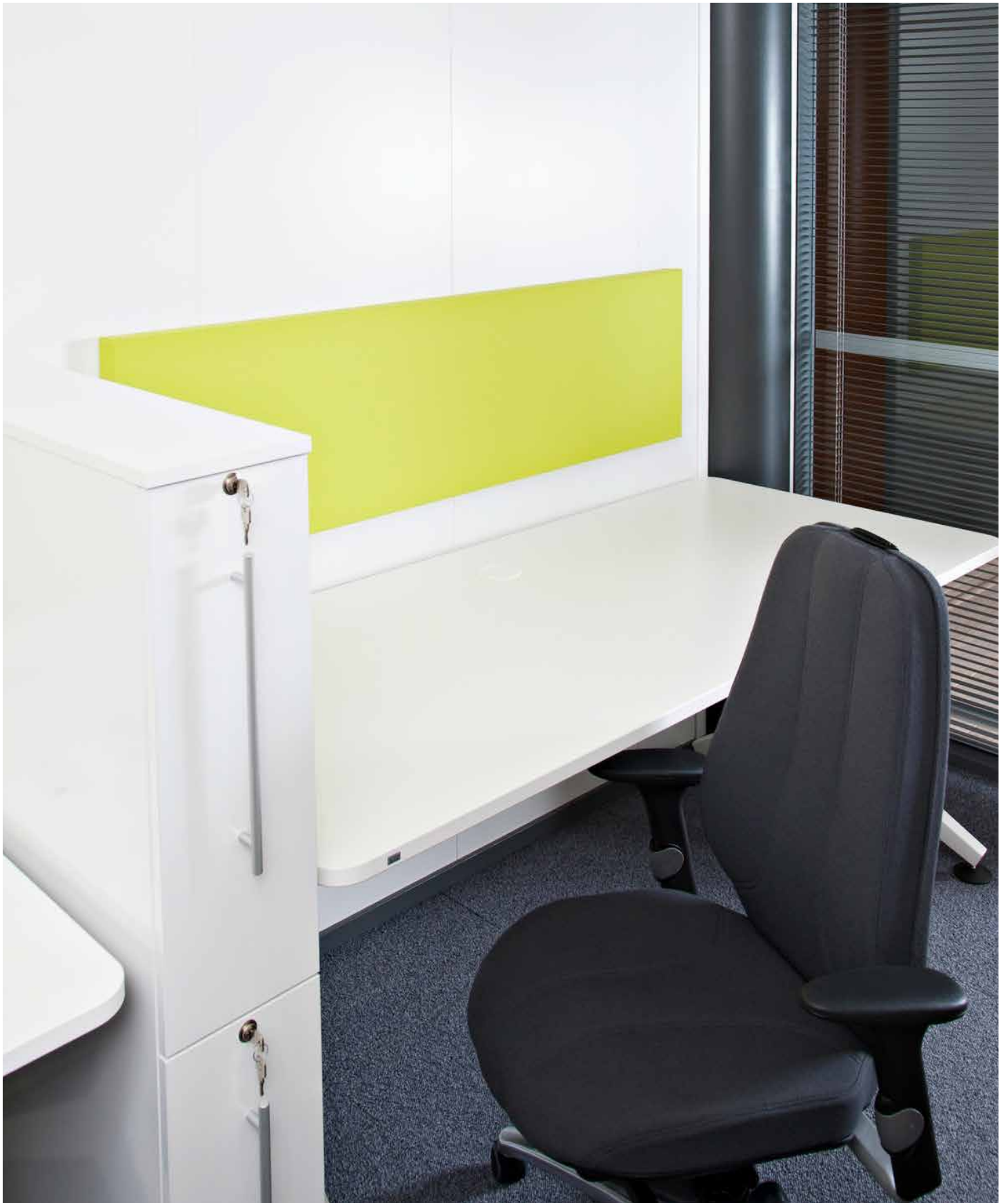




HSL ELEMENT 93 – *Rw44dB*

- The standard width of the element: 600 mm
- Other width measurements made by order
- The maximum height of the element: 3300 mm
- The thickness of the element: 93 mm
- Coverboards, vertical tie boards
- Fiber plaster board and multi-layer stucture
- Element filling: wool
- Indoor air classification of the building materials: M1
- Fire safety classification: EI30
- *Rw44*





Popular and known for its quality

HSL Group specializes in manufacturing and installing premium-quality modifiable partition walls and in soundproofed spaces. Our success is based on our service - starting with the planning of the site, and continuing through commissioning to modifying the spaces as their use changes. This means we work closely together with building contractors, building / property owners and developers, architects and end users.

Finnish and sustainable

An important part of our operations is the Finnish know-how. All of our partition walls are designed and made in Heinola, Finland. We value highly all of our 25 employees. What we know is that good or even excellent product is not enough on its own, and that is why we are constantly developing our service concepts and aspiring even higher customer satisfaction. One of our values is also sustainability. In the very core of our business-making is sustainable development, and we want to keep the future generations in mind while developing our products. This is also something we require of our business partners.

Finished and installed product

HSL solid element partition wall is module structured, which has two benefits: the wall is easy to install and in case it's needed, to move quickly and dust-free. The element's trunk is made of laminated veneer lumber, and it has inside a mineral wool insulation. Building board is on both sides of the structure. The element's don't require any kind of molding.

As with all of the HSL partition wall systems, also the HSL solid element walls will be delivered exactly on time and installed with a turnkey principle. The installation can be done on top of the finished floors, which means the space can be furnished right after the installation. Check about installation more closely from the section Installation.

Tuotanto:
HSL Group Oy
Myllypurontie 11
18600 Myllyoja

Myyntinäyttely:
HSL Group Oy
Elimäenkatu 5
00510 Helsinki

hslgroup.fi

asiakaspalvelu@hslgroup.fi



HSL Group Oy
Myllypurontie 11
18600 Myllyoja
Puhelin 010 277 6500
asiakaspalvelu@hslgroup.fi
hslgroup.fi