



Specialized in partition wall systems.
Industry's leading companies in Finland.



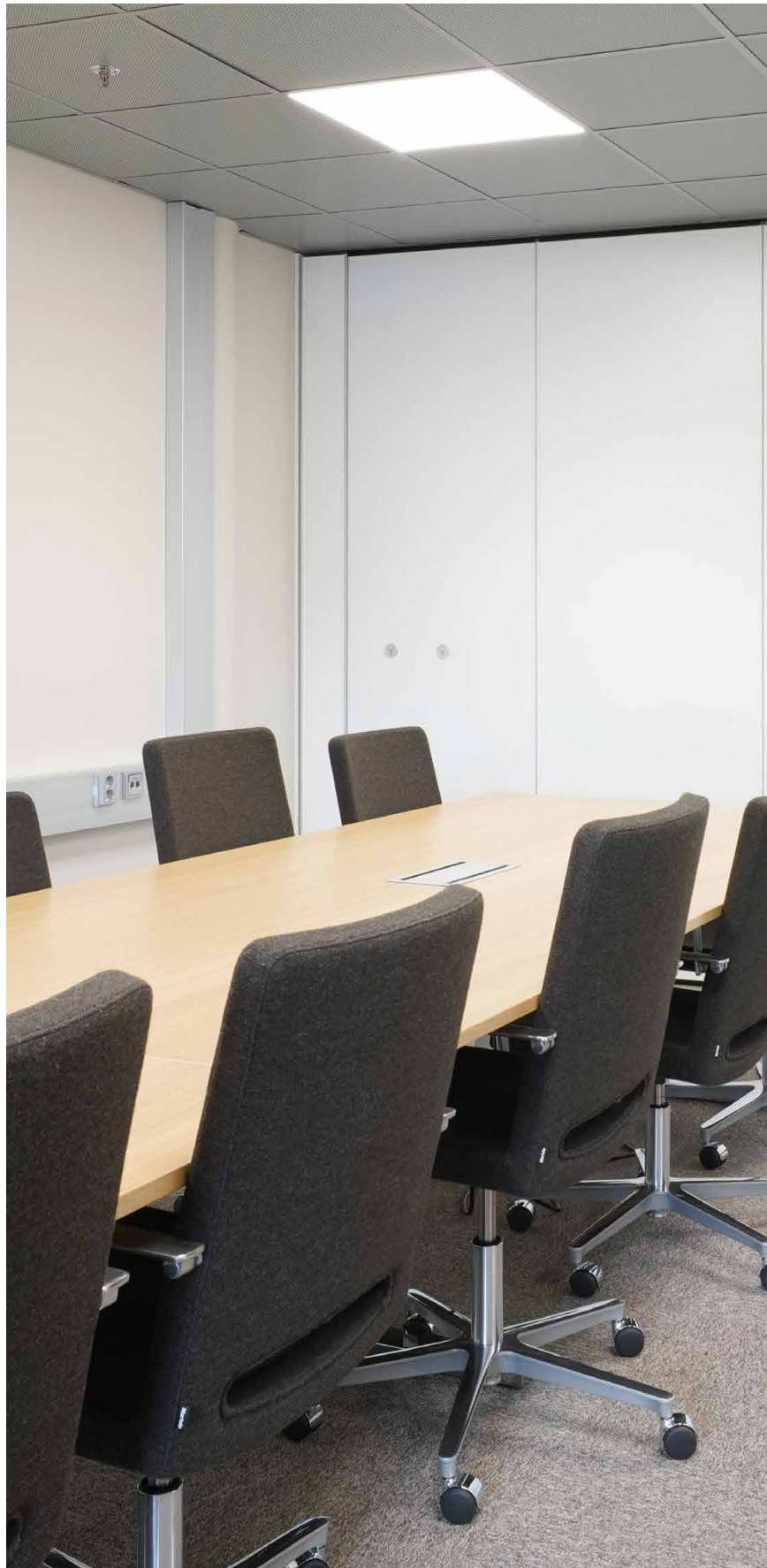
HSL Group has specialized in partition wall systems and we are this industry's leading companies in Finland. Our success is born out of a complete service, that starts from the building property's designing phase and continues from the property's putting in service to the transformation of the spaces throughout the whole lifecycle of the property. Which means that we work in cooperation with architects, developers, construction companies, as well as the property owner and the users of the premises.

- 1 **OFFICE MEETING PODS**
- 2 **OFFICE WORK BOOTHS**
- 3 **WOOD FRAMED GLASS WALLS**
- 4 **ALUMINIUM FRAMED GLASS WALLS**
- 5 **FULL GLASS WALLS**
- 6 **SMART GLASS WALLS**

MEETING ROOM
WHITE SAND
FOREST GREEN
RED ROCK
FIELDS OF GOLD
ARCHIPELAGO


WC





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- 7 SOLID ELEMENT WALLS
8 OPERABLE PARTITION WALLS
9 ALUMINIUM FRAMED GLASS DOORS
10 FLEXWALL -SYSTEM
11 BULK HEAD ELEMENTS
12 APARTMENT SOLUTIONS
13 SERVICES: DESIGN,
INSTALLATION & MODIFICATION

Important part of our work is domestic expertise. All of our walls are designed and made in Finland, Heinola. We look after our 25 employees. We know that a good, or even an excellent product is not enough alone. That's why we continuously invest also in customer satisfaction and the development of service concepts.



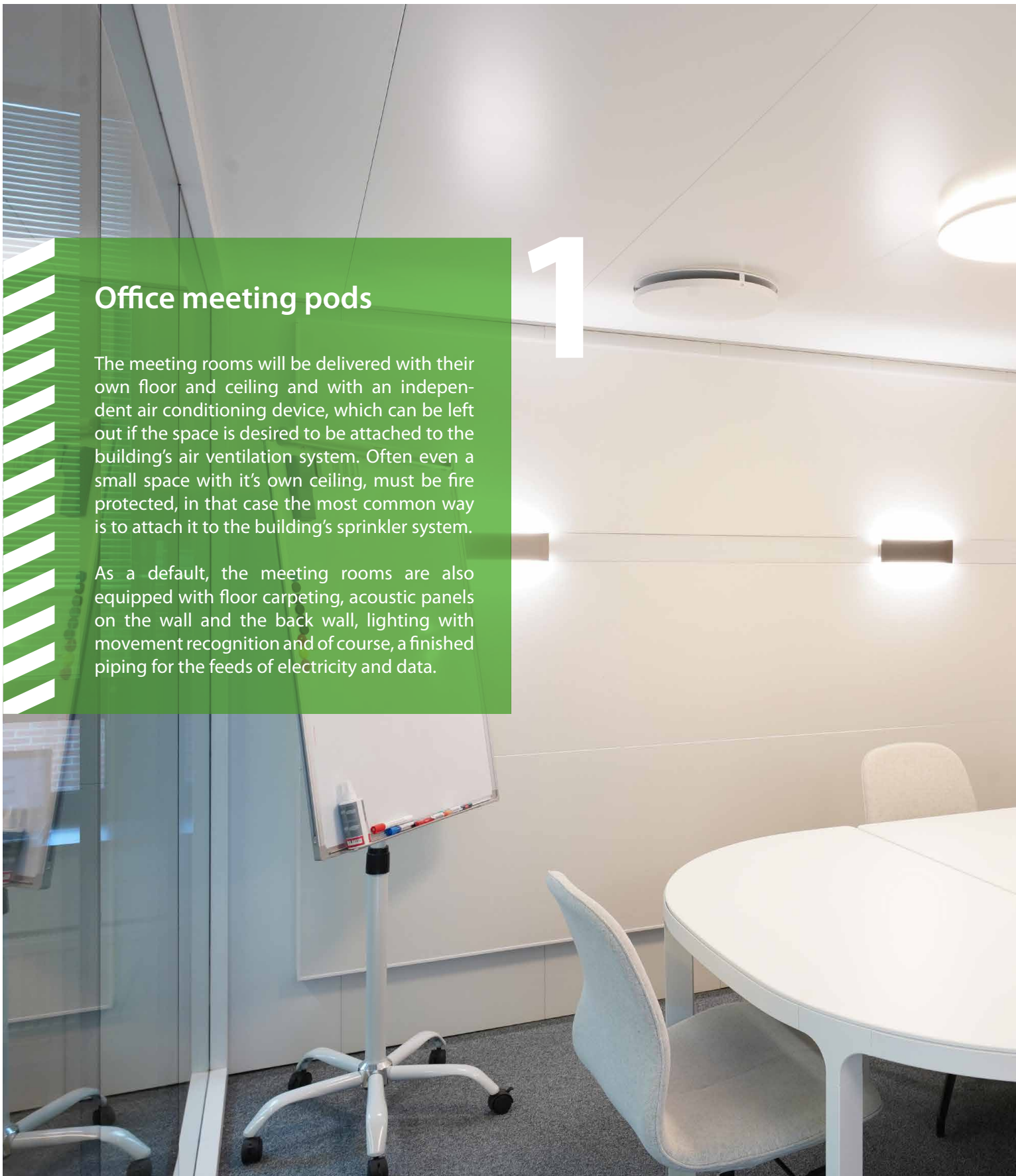
**Modern look and
quickly transformable
space entireties.**

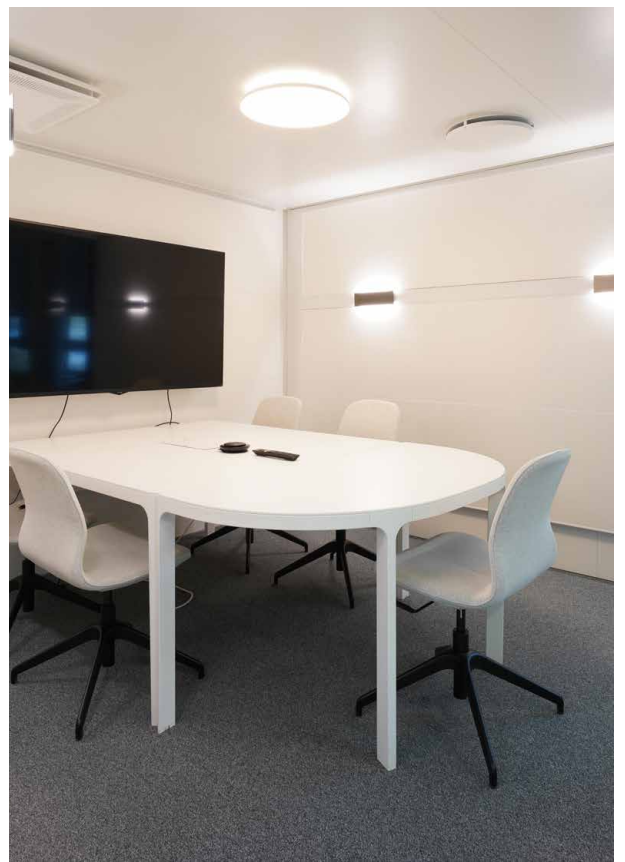
Office meeting pods

The meeting rooms will be delivered with their own floor and ceiling and with an independent air conditioning device, which can be left out if the space is desired to be attached to the building's air ventilation system. Often even a small space with it's own ceiling, must be fire protected, in that case the most common way is to attach it to the building's sprinkler system.

As a default, the meeting rooms are also equipped with floor carpeting, acoustic panels on the wall and the back wall, lighting with movement recognition and of course, a finished piping for the feeds of electricity and data.

1



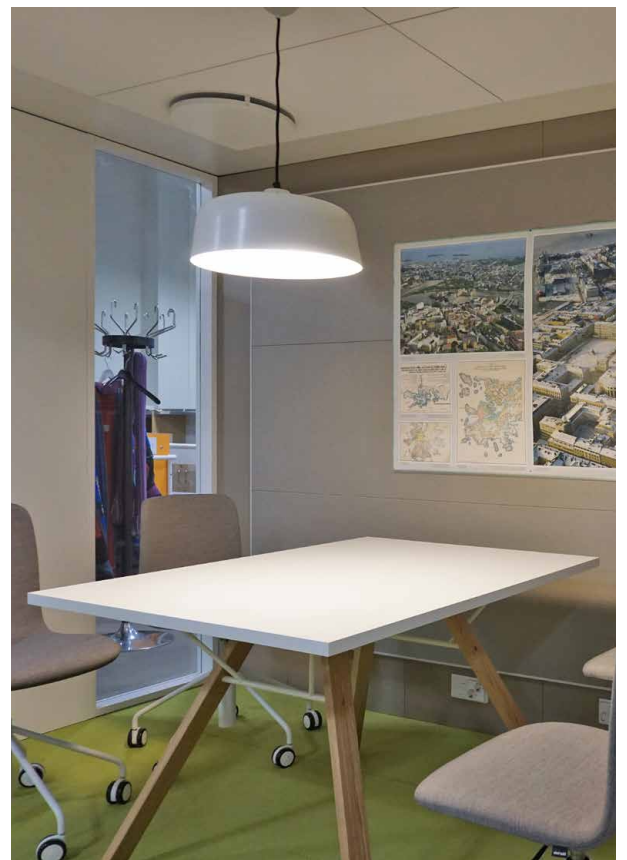
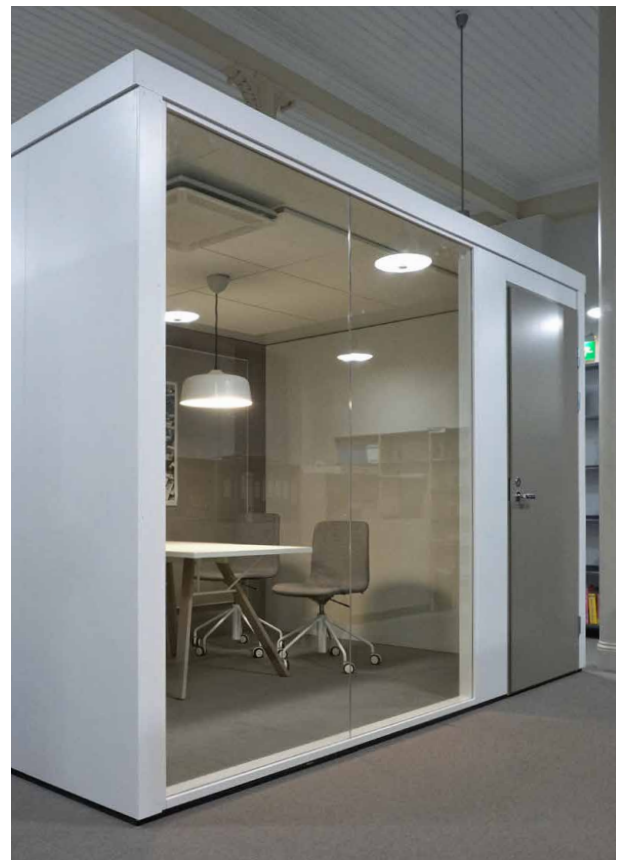
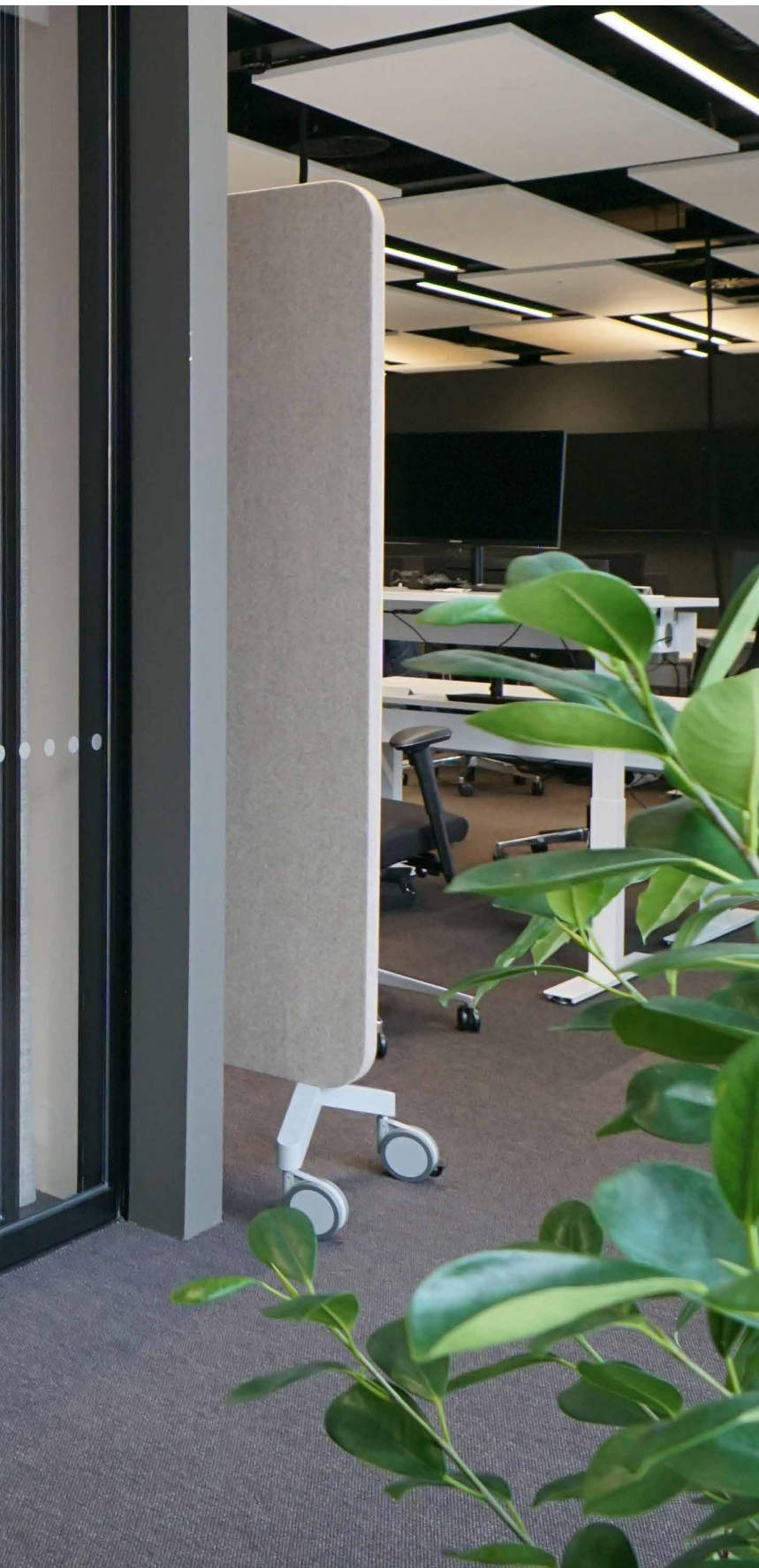


A photograph of an office work booth. The booth is a small, enclosed space with a glass wall and a dark carpet. Inside, there is a small wooden table and a chair. A large white number '2' is overlaid on the right side of the image. A green semi-transparent box covers the left side of the image, containing text. The background shows a modern office interior with a glass wall and a view of a building under construction.

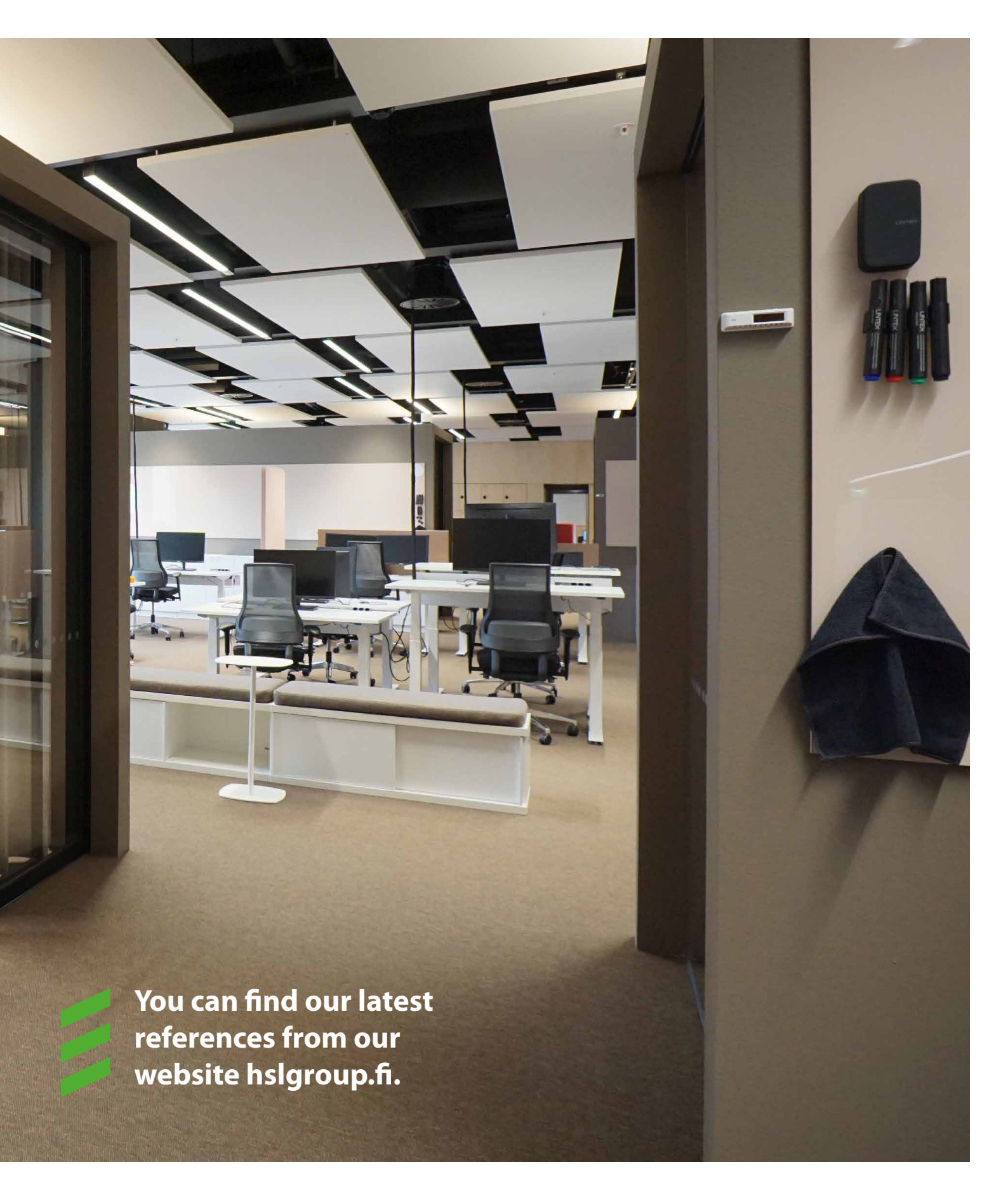
Office work booths

Our office work booth is in fact, scalable according to the needs, but to aid in the decision, we will offer our default model. The office work booth will be delivered with its own floor and ceiling and with an independent air conditioning device, which can be left out if the space is desired to be attached to the building's air ventilation system. Often even a small space with its own ceiling, must be fire protected, in that case the most common way is to attach it to the building's own sprinkler system. As a default, the office work booths are also equipped with floor carpeting, acoustic panels on the wall and the back wall, lighting with movement recognition and of course, a finished piping for the feeds of electricity and data. We will deliver the office work booth with a turnkey package, all the way to the final installation. And if you desire, we will also coordinate the technology with the property (air ventilation, fire protection, electricity).

2





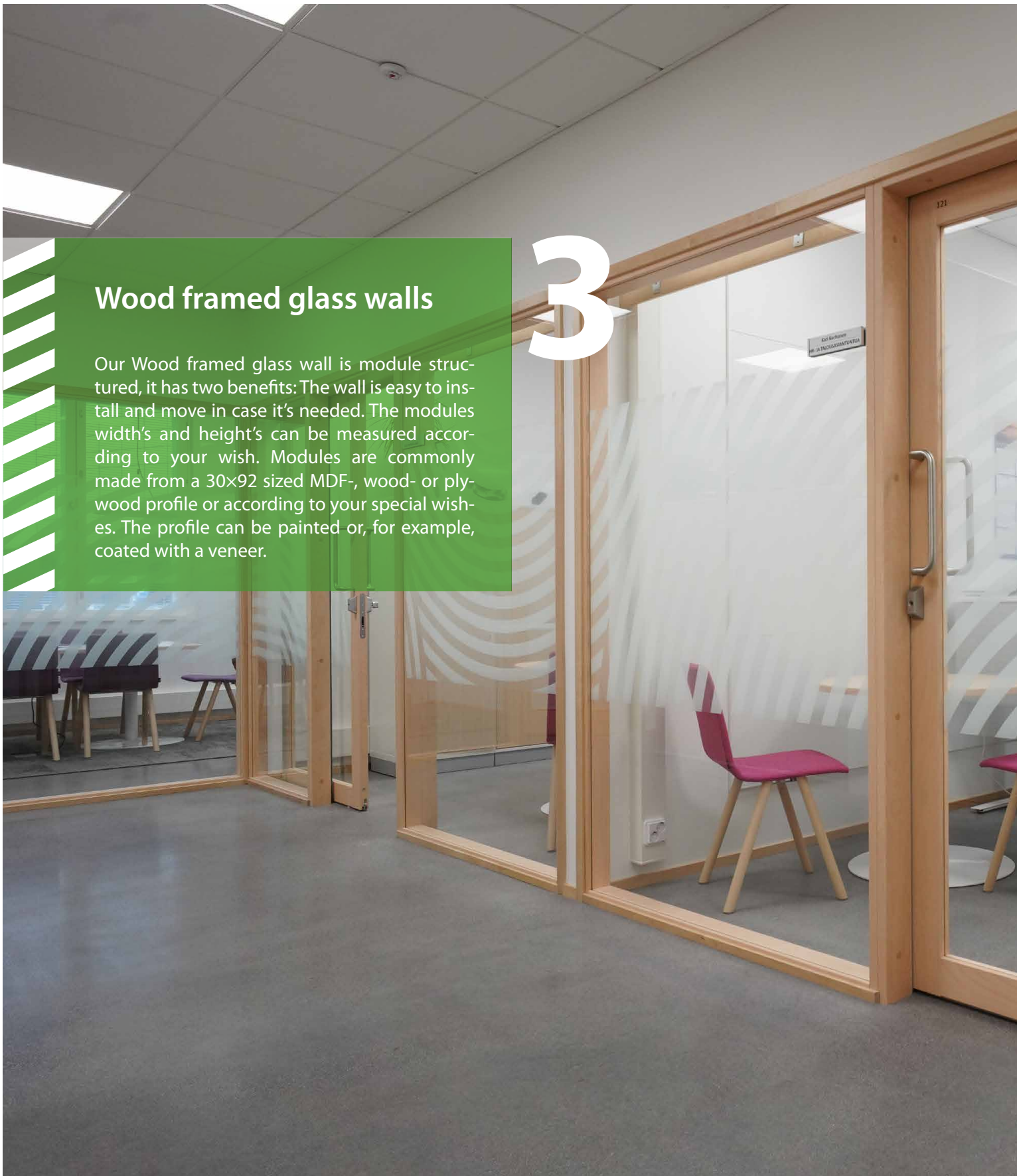


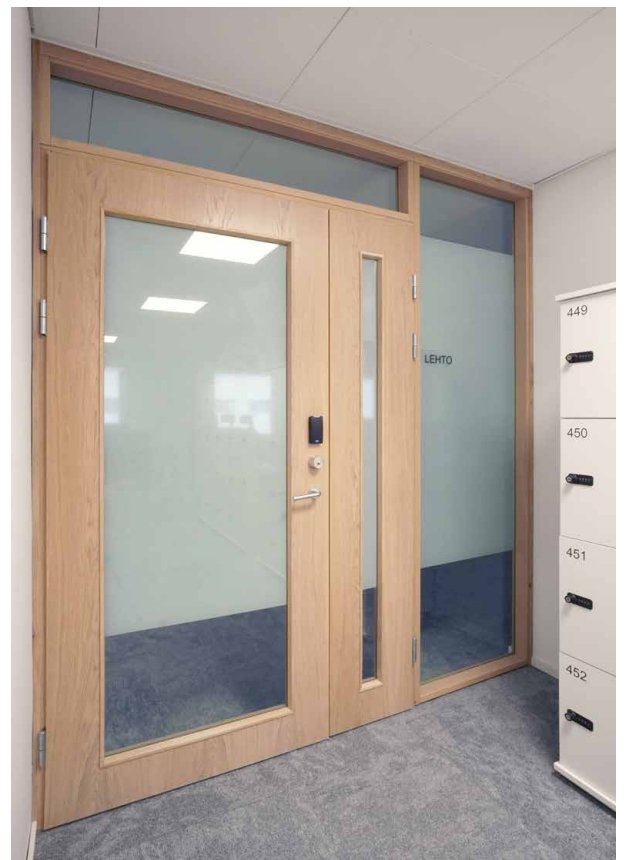
You can find our latest references from our website hslgroup.fi.

Wood framed glass walls

Our Wood framed glass wall is module structured, it has two benefits: The wall is easy to install and move in case it's needed. The modules width's and height's can be measured according to your wish. Modules are commonly made from a 30x92 sized MDF-, wood- or plywood profile or according to your special wishes. The profile can be painted or, for example, coated with a veneer.

3





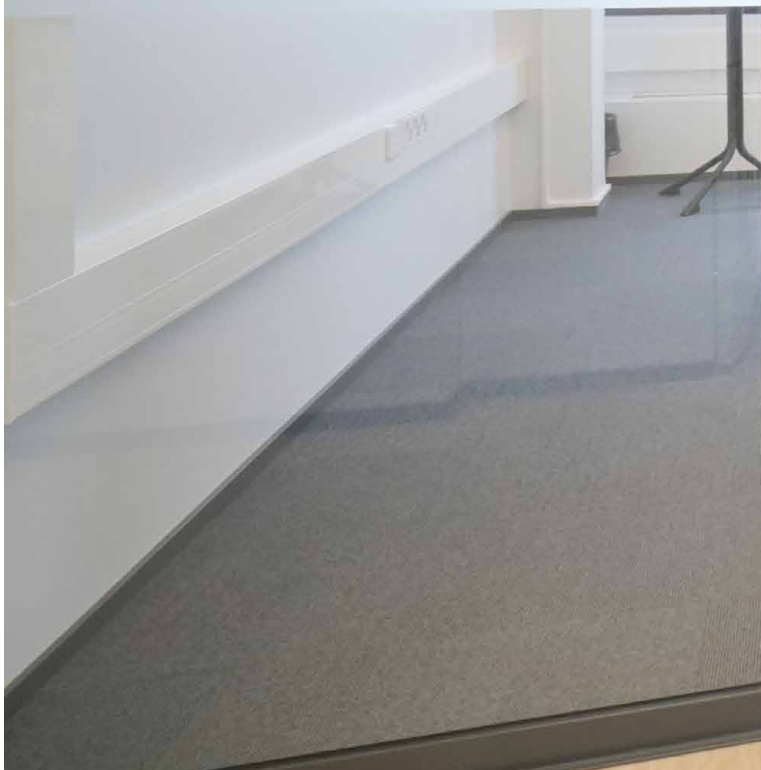
Aluminum framed glass walls

Aluminum framed partition wall is designed and made from 34x38mm aluminum profile with elements in the shape and size of your wish. Also the dividing will be done exactly in the way you need them. The elements are also really easy to install and effortless to move with the change of the space needs. Sliding doors are usually installed on the aluminum walls, but also turning-, and hinge doors are possible. The aluminum profiles are available anodized to natural color or powder painted in accordance with the RAL color chart.

4

NH1

DESCAL



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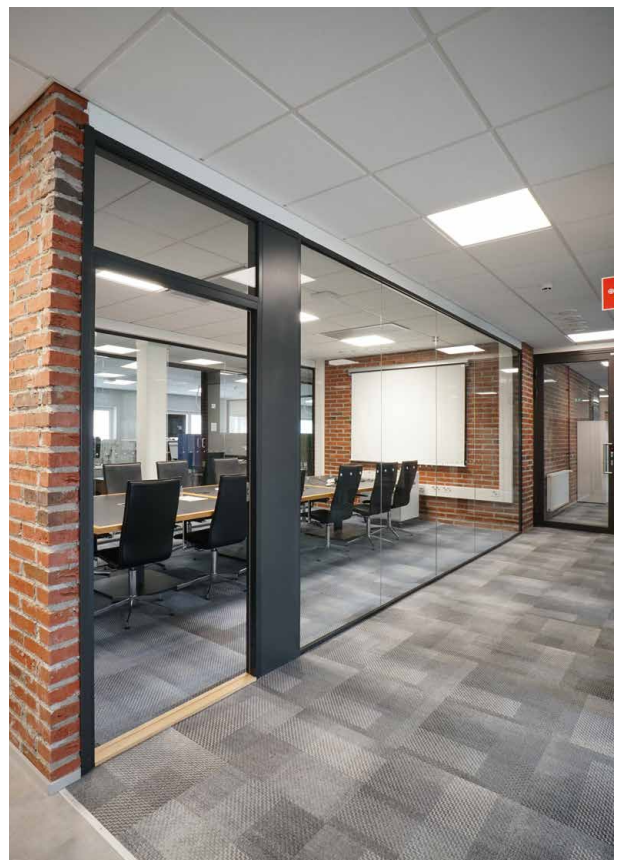


Full glass walls

Full glass wall is a beautiful solution for many kinds properties. Abundant glass surfaces automatically bring spaciousness and lightness to the space. The aluminum profile surround the glass only from the top, down and if needed from the side. Profiles are not needed in the middle of the glasses.

The type of tempered safety glass will be used according to the need as the glass on the HSL full glass walls. The visible corners of the glasses will be sanded and the seams between the glasses will either be left open or filled with silicone if needed.

With our full glass wall, you won't need to bargain for the door alternatives. You can choose as a door either sliding-, hinge or turning door. Also from us you will get the door automatism, entrance systems and all of the needed hinges, shutters and locks.



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Smart glass walls

By equipping your space with HSL smart glass walls you will create bright and practical spaces, in which you can according to the need, dim and clear the glasses with one push of a button. Electrically dimmable smart glass is a remarkably more stylish, practical and also cheaper than an integrated venetian blind that is between two glasses. The impressive solution will also stay in the minds of the people visiting the space.

The smart glass wall stops effectively the radiation of the sun, and guarantees the desired inner environments despite the season. The laminated glass also increases safety because of its shockproof structure.

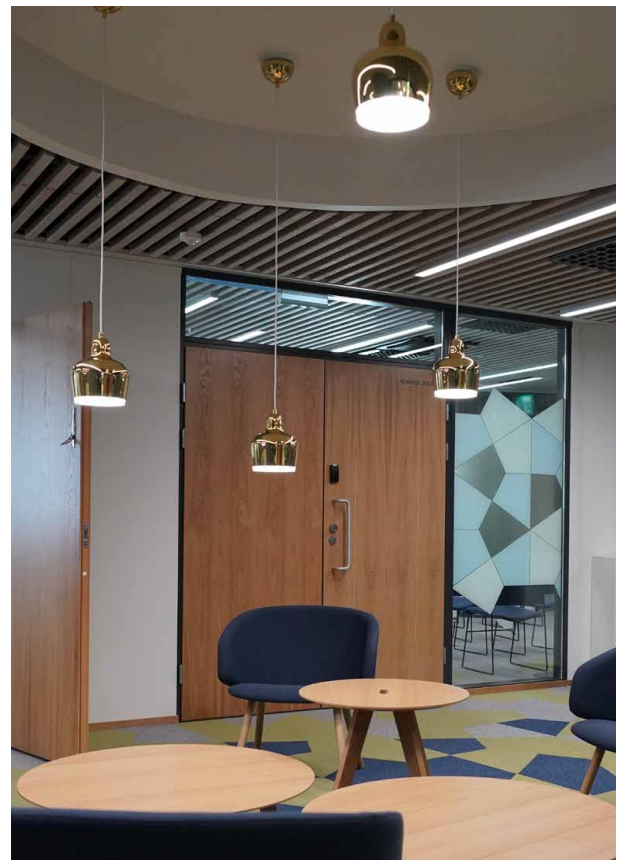
Smart glass walls are made in the wall system elements of the shapes and sizes of your wishes. The elements are easy to install, and effortless to move with the changes in the needs of the space.





Solid element walls

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.





Operable partition walls

High quality *HUFCOR* operable partition walls are suitable for sights, where the spaces are desired to be divided quickly into different parts. The spaces can be made multifunctional and they will transform according to the need, into closed or open entireties.

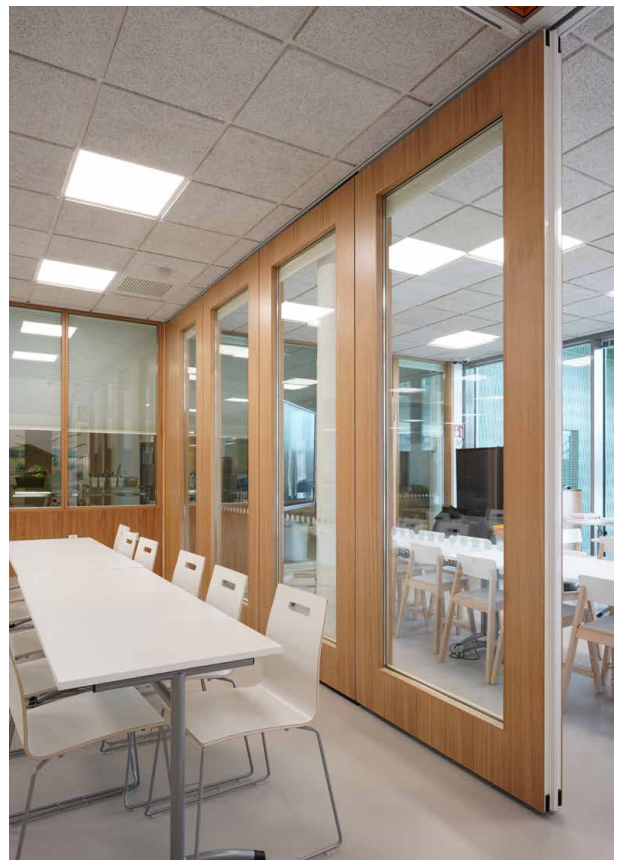
With sound insulating operable partition walls you can divide a bigger space quickly into individual- and team work, meeting and education suitable uninterrupted parts.

Operable partition walls typical uses are in hotels and meeting centers, schools and kindergartens, banks and insurance companies, restaurants and student cafes, offices and meeting rooms, gyms and dance schools, multi-function spaces and auditoriums, educational centers, shopping centers, museums, libraries and other public sights.

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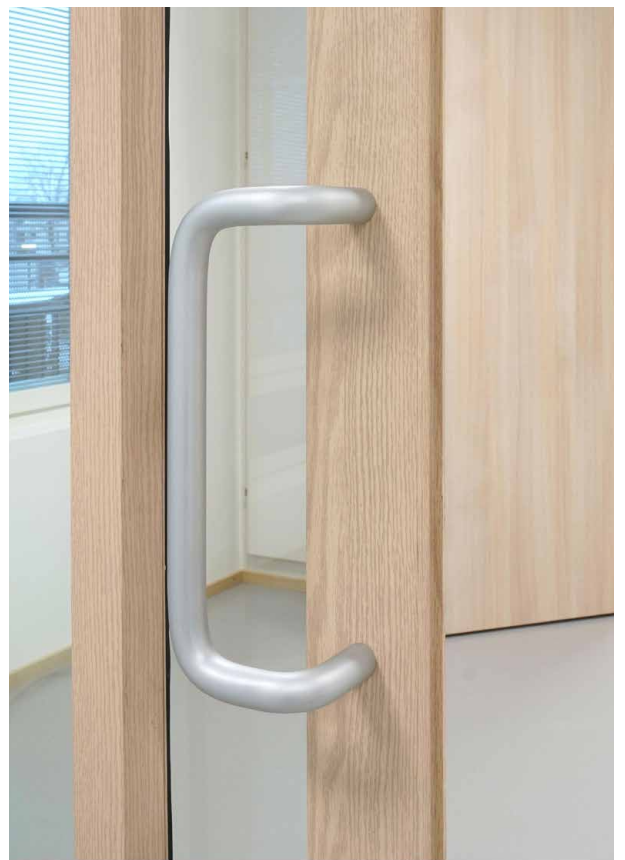
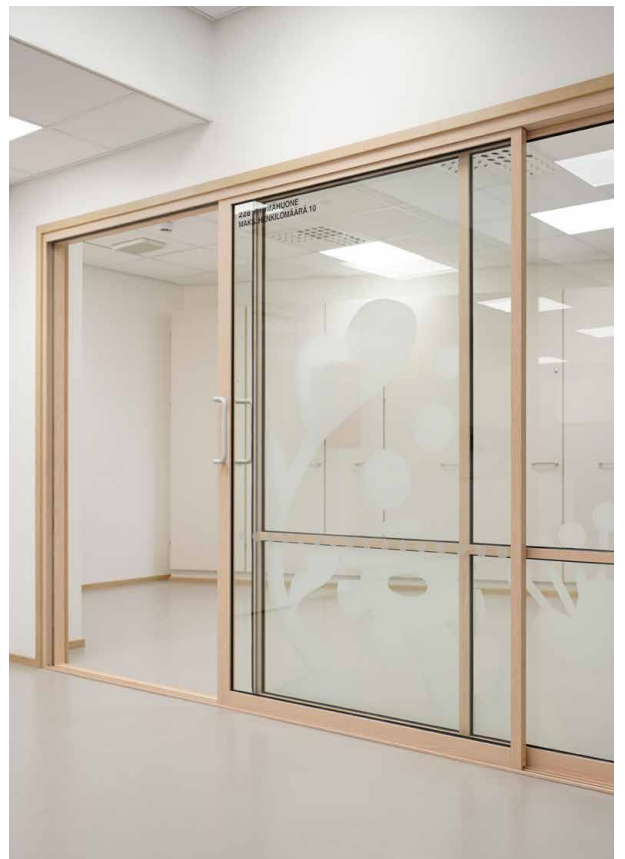




Aluminium framed glass doors

Aluminum bodied sliding glass doors and turning glass doors are a sure choice, when you want durable, modern and well sound insulating doors, for example, in connection with glass wall systems. The same doors are used in HSL Group's Office work booths and separate meeting rooms.

High quality of work, very precise dimensioning and durable mechanisms guarantee a stylish exterior for the doors and light usability, even after years.

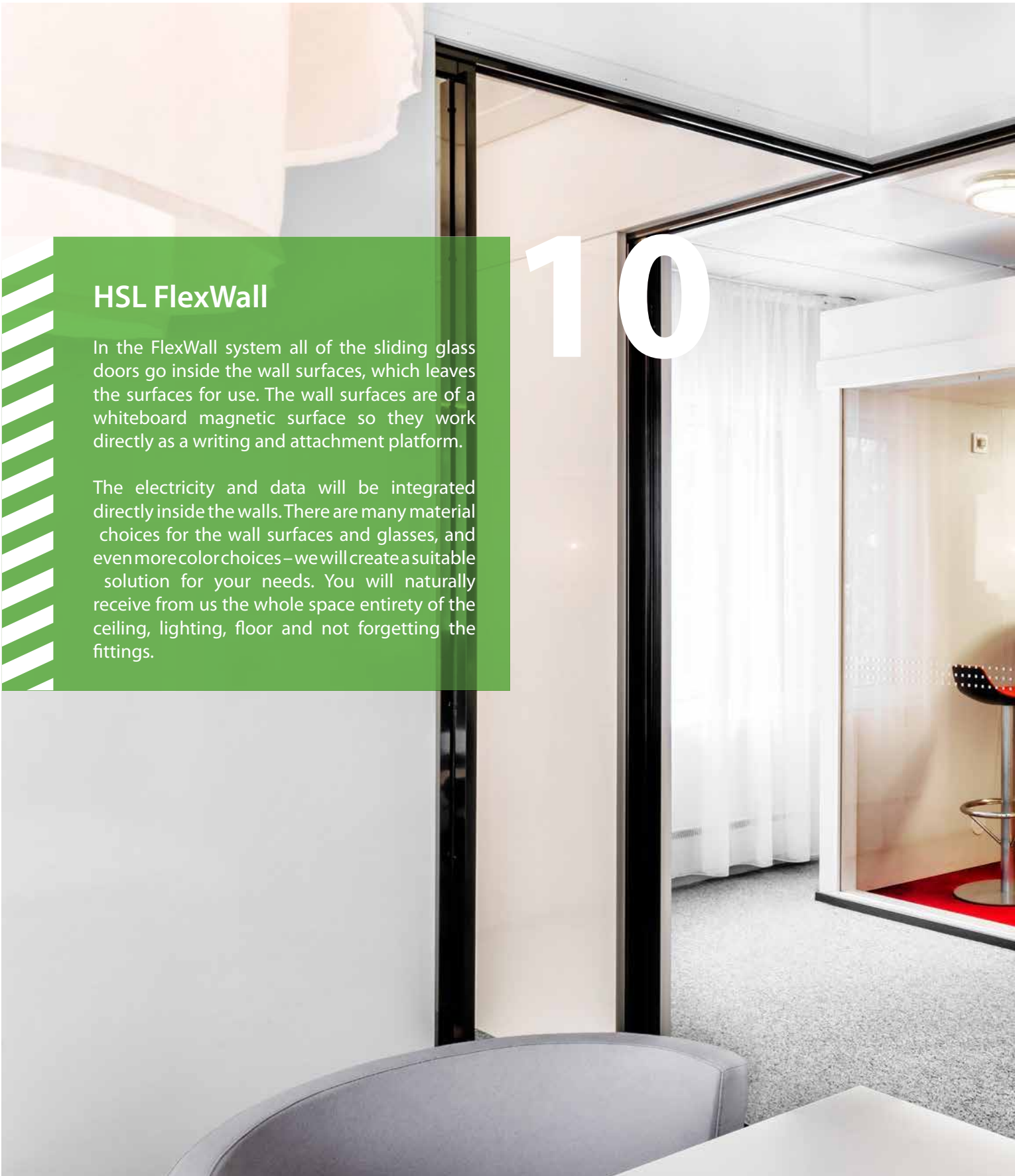


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HSL FlexWall

In the FlexWall system all of the sliding glass doors go inside the wall surfaces, which leaves the surfaces for use. The wall surfaces are of a whiteboard magnetic surface so they work directly as a writing and attachment platform.

The electricity and data will be integrated directly inside the walls. There are many material choices for the wall surfaces and glasses, and even more color choices – we will create a suitable solution for your needs. You will naturally receive from us the whole space entirety of the ceiling, lighting, floor and not forgetting the fittings.



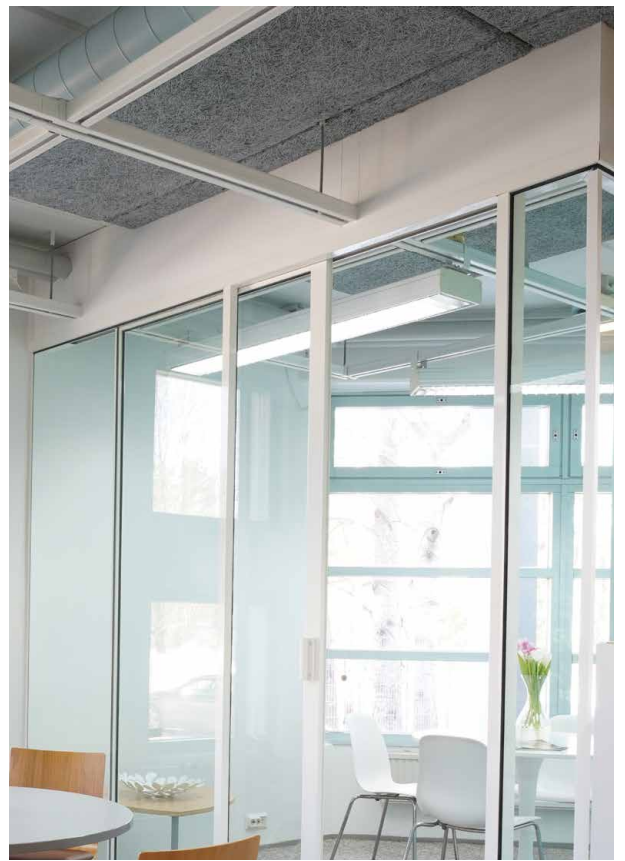




Bulk head elements

Our bulk head elements significantly quicken the design process and the property's building. On the Installation-ready bulk head elements can be attached the lower wall structures like solid walls, doors and electrical switches.

Another significant benefit is also the factory made measurement precise panel cut-outs for the HVAC- and electrical exportations. This not only quickens the HVAC works, but also lowers the need for cleaning in the property. The bulk head elements are easy to integrate as a part of the join supports of HVAC systems.

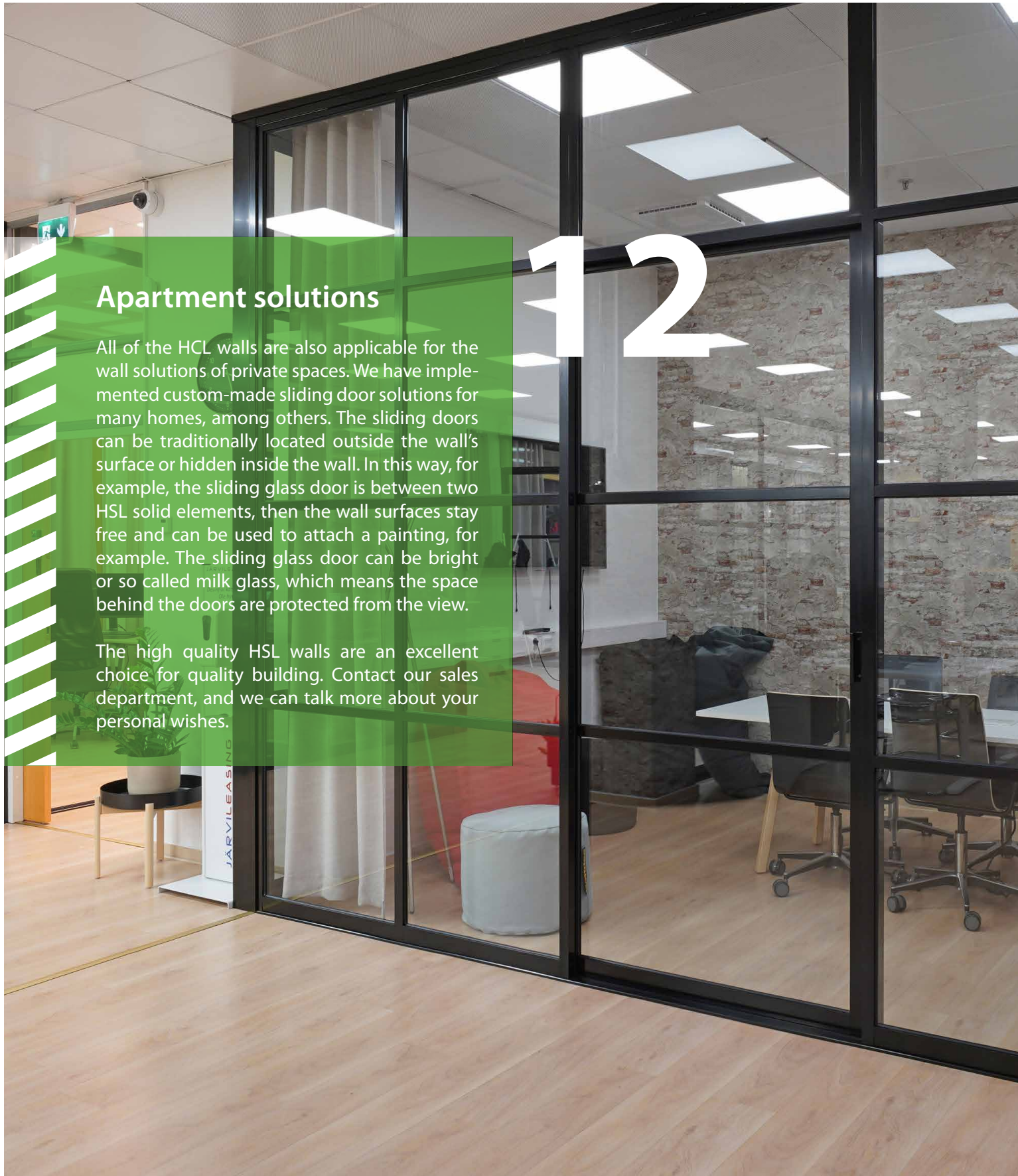


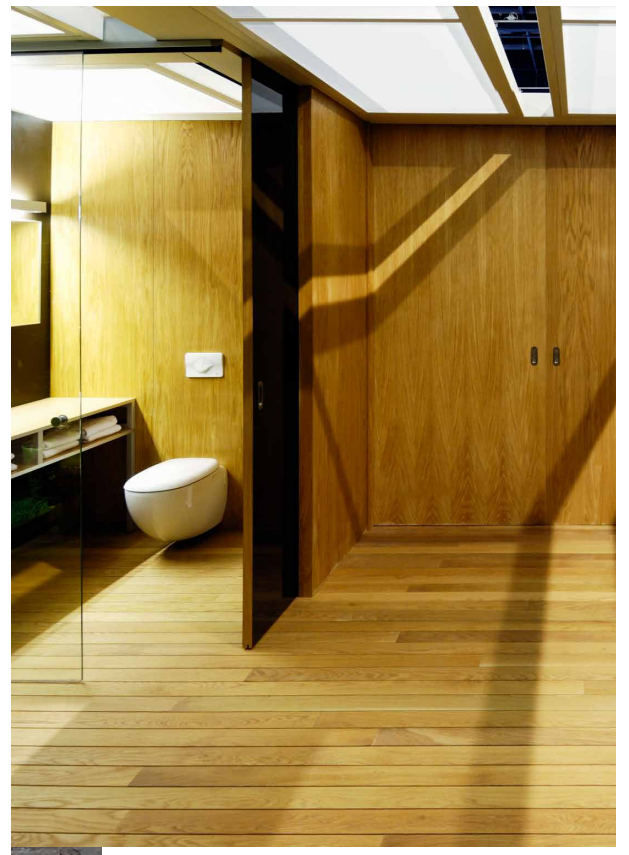
Apartment solutions

All of the HCL walls are also applicable for the wall solutions of private spaces. We have implemented custom-made sliding door solutions for many homes, among others. The sliding doors can be traditionally located outside the wall's surface or hidden inside the wall. In this way, for example, the sliding glass door is between two HSL solid elements, then the wall surfaces stay free and can be used to attach a painting, for example. The sliding glass door can be bright or so called milk glass, which means the space behind the doors are protected from the view.

The high quality HSL walls are an excellent choice for quality building. Contact our sales department, and we can talk more about your personal wishes.

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Design. Installation. Modification.

Let us help you with the design, measurements and modifications. We are ready to help you. Our transformation flexible space solutions is the right answer to most interiors.

Elements are made in our factory and will be installed on top of a finished floor as modules, which makes their later moving quick and dust-free.

The installation group will come to the work-site when the floor surface is already finished. The floor can be created for the whole space at once, which quickens, for example, the placing of the carpet or the parquet.

According to the need, the attachment will happen in gypsum-, concrete-, or wood ceiling or lowered bottom ceiling. The partition wall system will take into account also the indentation of the surrounding structures.







Photo: Panu Tuusonen / Helsingin kuva



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