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Partitions—



BEDDELEEM



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**Our
imagination
just
needs
space**

— Partitions

As the largest Belgian manufacturer of relocatable partitions, Beddeleem developed its own range of system walls, applicable in utility buildings, offices.

Each type is tailored to a specific use and application and has its own functionalities, product characteristics and design.

Sound insulation, fire resistance, design and combination possibilities are important factors that vary throughout the range.

BEDDELEEM

— JB PURE



JB PURE 100

Glazed/Full partition

Pure, compact and yet packed with features. The JB PURE system combines clean lines and minimalistic profile sections with high acoustic performance. The system is characterized by a continuous aluminium bottom and top profile with a durable powder coating.

JB PURE 100 and JB PURE 50

Both systems combine single (ONE) and double (TWO) glazing, have their own door systems and are also compatible with our other relocatable partitions. The eccentric arrangement of the glass in the ONE ensures a seamless transition to the TWO. This combination ensures minimalistic corridor walls and also offers advantages in terms of technical requirements and budget.

JB PURE 100 FULL

JB PURE 100, with its pure transition from glass wall to solid wall and minimal joint between the solid panels, offers an answer to today's acoustic requirements in the office world.

JB PURE 100 WOOD

Combining the advantages of the JB PURE 100 wall with the warm atmosphere of wood? The JB PURE 100 WOOD system consists of slim veneered aluminium profiles with large glass surfaces. The simple and minimalistic design forms a nice contrast with the aluminium glass walls in our range.

JB PURE QUIET

JB PURE QUIET is a variation on the JB PURE 100 relocatable partition. With a wall thickness of 200 mm, the high acoustic performance of JB PURE 100 can be increased to unrivalled results for a glass wall.



JB PURE 50



JB PURE 100 WOOD

— JB 4000



JB 4000 WOOD

Glazed partition

Simplicity and transparency, two key words that characterize our JB 4000 single glass wall system.

The JB 4000 system convinces with its clean lines and pure transitions. Its transparent character creates the necessary barriers without compromises in terms of architectural freedom, style and technical performance.

JB 4000 (XL)

The JB 4000 single glass wall is characterised by a continuous aluminium bottom and top profile, provided with a durable powder coating. The extra high glass wall JB 4000 XL is available up to 3.8 meters.

JB 4000 WOOD

With its special appearance, the JB 4000 WOOD system creates a warm atmosphere in your interior. Furthermore, the use of natural materials provides a durable and timeless touch.

JB 4000 STEEL LINE

The JB 4000 system can be given a steel look by dividing the glass panels with extra profiles for a sleek, elegant and industrial result.

Different door assemblies offer unique options and ensure that the JB 4000 WOOD adapts to the dream design of the customer. Sliding, fully glazed or HPL-finished wooden doors are just some of the many options to choose from.



JB 4000 STEEL LINE



JB 4000 XL

— JB 2000



JB 2000

Full partition wall

The JB 2000 relocatable partition wall is a modulated, storey-high full partition wall with a steel structure and panels made of clad wood chipboard or steel-clad gypsum board.

JB 2000

The system is characterized by a very high degree of relocatability. Full wall modules, glass and door modules are perfectly interchangeable without having to dismantle the adjacent modules.

Moving the modules can be done in a minimum of time and without specialised tools.

JB 2000 QUIET

Thanks to its decoupled arrangement, this full partition wall combines the looks of the JB 2000 wall system with even better acoustic performance and lends itself perfectly as a wall between 2 offices or for meeting rooms.

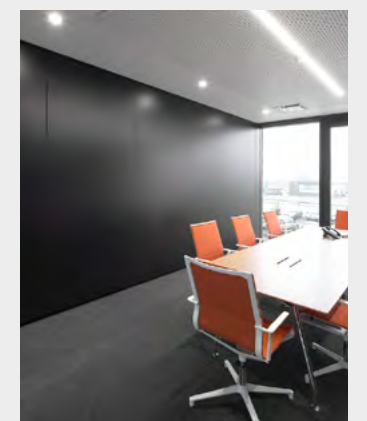
JB 2000 ACCESSOIRES

The system is characterised by a continuous steel bottom and top profile, standard 50 mm at the bottom and 40 mm at the top, provided with a durable powder coating.

The specially developed accessories do not damage the existing structure and panels and can be moved at any time.



JB 2000 met folie



JB 2000 QUIET

— JB 2000



JB 2000 FLUSH

Glazed partition

JB FRAME

The JB FRAME movable partition is a modulated, storey-high wall with a steel structure and glass in an aluminium frame.

The design is characterized by clean, right angles and doorframes, retracted skirting boards and friezes and backward vertical hollow joints.

The glass wall consists of 2 frame halves made of extruded aluminium, each with tempered or laminated float glass in a plastic glazing profile.

JB FLUSH

The JB FLUSH relocatable partition wall is a modulated, storey-high glass wall in which the glass is structurally bonded to the rear window frame.

The profiles are hidden behind the glass, creating an all-glass wall surface.



JB 2000 FRAME



JB 2000 FRAME

— JB WOOD



JB WOOD CUSTOM

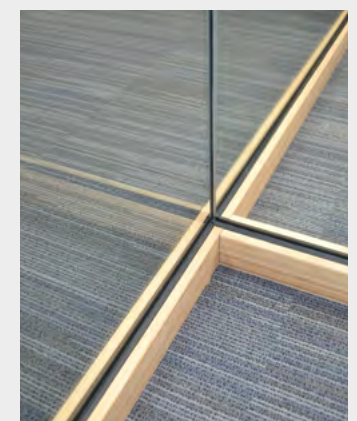
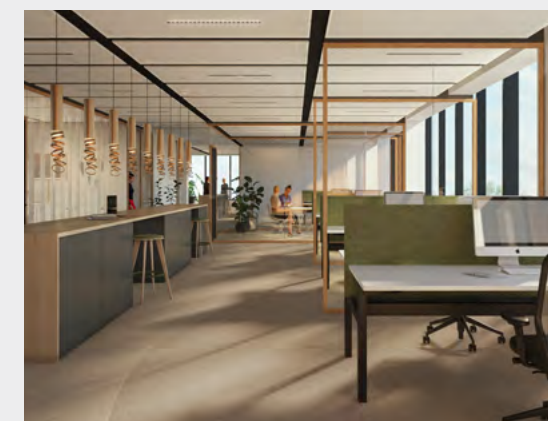
Glazed partition

Impossible to imagine contemporary offices without wood.
The natural tones give a warm and pleasant homely atmosphere to your interior.

With **JB WOOD CUSTOM** we offer unique solutions, tailored to your taste and budget.

In addition to our JB PURE 100 WOOD and JB 4000 WOOD product range, a custom-made joinery wall is also possible.

Contact us for more information about wood types, dimensions, ...



— JB WOOD CLAUSTRA



Room divider

JB WOOD CLAUSTRA lends itself perfectly to partitioning off a zone or dividing the space with a visual separation.

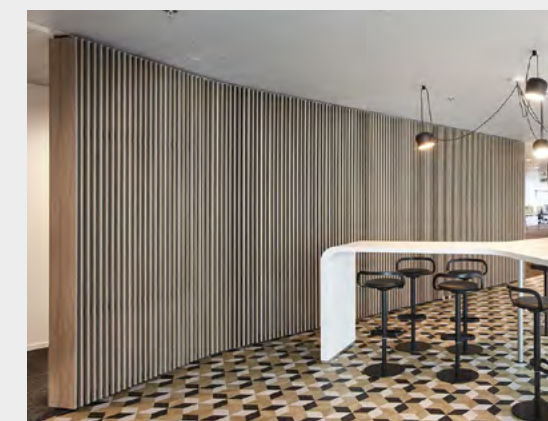
With its natural look, JB CLAUSTRA creates a warm and informal atmosphere in any interior - essential when furnishing today's workplaces. The use of natural materials ensures a sustainable and timeless touch.

The system is available in a FIX version and a FREE version. FIX is attached to the floor and ceiling. FREE is a movable freestanding module.

Materials:

- Melamine, BED 851 BST C Atlas oak, 28 mm
- HPL, wood imitation, 30 mm
- Veneer, on request, 30 mm
- Solid wood, on request

The standard slat width is 120 mm.



— JB QBE and JB BOOTH



JB QBE 02

Space-within-a-space

In need of a quiet work, meeting place or call cell within the 'new way of working'?

JB QBE and **JB BOOTH** systems provide a solution for small meeting rooms, brainstorming rooms, a phone booth and various other uses that call for a certain degree of privacy or separation.

The system has a modular construction and is flexible in the choice of finish. The JB QBE system is compatible with all our system walls and ceilings, so that our space-in-space concept can be perfectly matched to your total project. In its largest size, it can serve as a meeting room for 12 people.

Do you prefer a transparent look or more robust look? The right design for each concept.

JB BOOTH is ideal for important calls or video conferences. Discuss in privacy without disturbing your colleagues. This office phone booth delivers leading sound insulation standards and echo-free acoustics, providing a comfortable working environment for one.



JB QBE



JB BOOTH

— JB FIREGLASS



Glazed partition

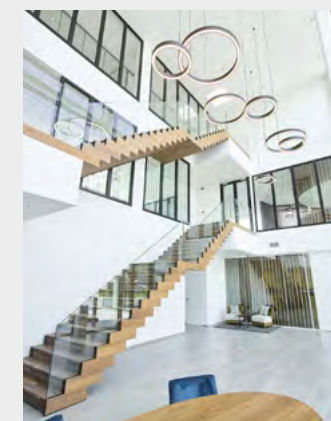
with a fire resistance of up to 120 minutes!

JB FIREGLASS, your partner in a fire.

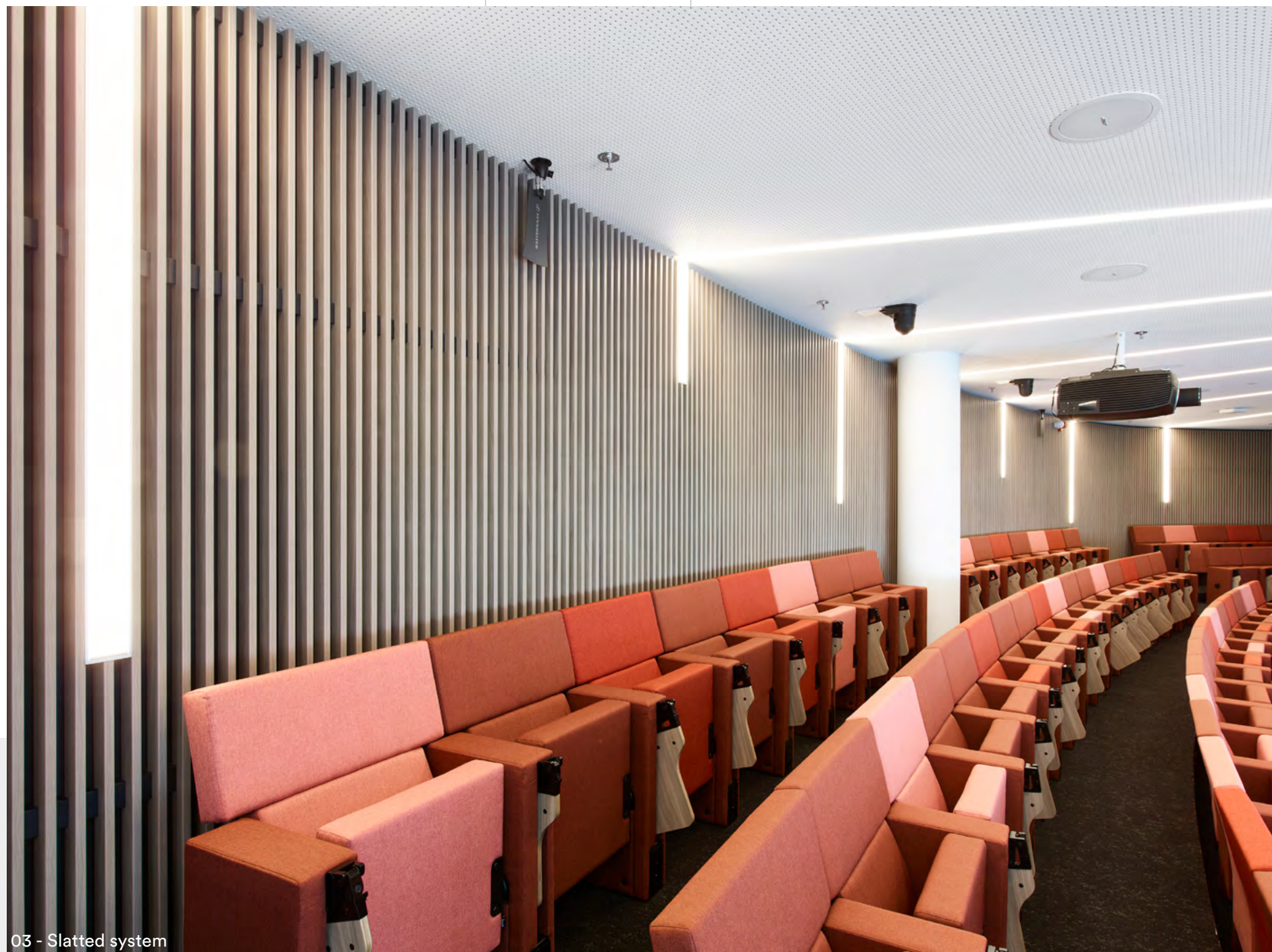
For safety in style, choose a fire-resistant and smokeproof glass wall for all your compartments, choose for **JB FIREGLASS**.

This system's transparent modules and door assemblies make the interior of a building appear bigger visually. At the same time the system ensures safety because fire safety zones can be organised in the building and suitable escape routes assured for the evacuation of staff.

You have a choice of 3 types for demarcating fire-safe zones and evacuation routes. For the walls you can choose between **EI30**, **EI60** en **EI120**. For the doors you can choose between **EI,30** and **EI,60**.



— JB ABSORB



03 - Slatted system

Acoustic absorption

Acoustic comfort is an increasingly important aspect of finishing works.

JB ABSORB WALL offers a range of sound absorbent solutions which can help to improve spatial acoustics. An extensive offer of diverse decorative perforations, materials and solutions for every application. This translates to wall systems which can be used from the outset of the concept but we also provide cassettes which can be installed later on.

Beddeleem presents 3 applications:

- 01 — Wall cladding
- 02 — Cassettes
- 03 — Slatted system



01 - Wall cladding



02 - Cassettes



<div><div>JB PURE</div><div>minimalistic profile sections with high acoustic performance</div></div>	PRODUCT	DESCRIPTION	WALL THICKNESS	HEIGHT PROFILES	ACOUSTICS (R _w)	FIRE RESISTANCE	SUSTAINABILITY
	JB PURE 50	Single or double glazed partition	50 mm	top 50 mm bottom 30 mm	35 dB ONE 37 - 40 dB TWO	EI00	C2C Silver
	JB PURE 100	Single or double glazed partition / Full partition wall	100 mm	top 50 mm bottom 30 mm	45 - 51 dB (glazed partition) 47 - 53 dB (full partition)	EI00	C2C Silver (glazed partition)
	JB PURE 100 XL	Single or double glazed partition up to 3500 mm height	100 mm	top 50 mm bottom 30 mm	up to 51 dB	EI00	C2C Silver
	JB PURE 100 WOOD	Double glazed partition with veneered aluminium profiles	105 mm	top 50 mm bottom 30 mm	45 - 51 dB	EI00	C2C Silver
	JB PURE QUIET	Double glazed system	200 mm	top 30 mm bottom 30 mm	up to 55 dB	EI00	C2C Silver
<div><div>JB 4000</div><div>the right design for each concept</div></div>	JB 4000	Single glazed partition	34 mm	top 50 mm bottom 30/50 mm	36 - 40 dB	EI00	C2C Silver
	JB 4000 XL	Single glazed partition up to 3800 mm height	34 mm	top 50 mm bottom 50 mm	39 - 41 dB	EI00	C2C Silver
	JB 4000 STEEL LINE	Glazed partition with 'steel look'	34 mm	top 50 mm bottom 30/50 mm	36 - 40 dB	EI00	C2C Silver
	JB 4000 WOOD	Single glazed partition with alu profiles clad with wood	50 mm	top 50 mm bottom 50 mm	36 - 40 dB	EI00	C2C Bronze Available with PEFC CoC
<div><div>JB 2000</div><div>super modular and relocatable</div></div>	JB 2000	Full partition wall	100 mm	retracted skirting board top 40 mm bottom 50 mm	48 - 57 dB	EI00 - EI30 - EI60	C2C Bronze (EI00 - EI30) Available with PEFC CoC
	JB 2000 QUIET	Full acoustic partition wall	200 mm	retracted skirting board top 40 mm bottom 50 mm	60 - 64 dB	EI00 - EI30	Available with PEFC CoC
	JB 2000 FRAME	Double glazed partition glass in window frame	100 mm	retracted skirting board top 40 mm bottom 50 mm	39 - 48 dB	EI00 - EI30 - EI60	C2C Bronze (EI00 - EI30)
	JB 2000 FLUSH	Double glazed partition glass bonded to window frame	100 mm	retracted skirting board top 40 mm bottom 50 mm	40 - 48 dB	EI00 - EI30 - EI60	C2C Silver (EI00)
<div><div>JB WOOD</div><div>ecological, sustainable and transparent</div></div>	JB WOOD CUSTOM	Joinery partition wall tailor-made solutions	60 - 200 mm	customised	-	EI00	Available with PEFC CoC
	JB WOOD CLAUSTRA	Room divider wooden slats	120 mm	slat 30 mm	-	EI00	Available with PEFC CoC
<div><div>JB QBE JB BOOTH</div><div>space-within-a-space</div></div>	JB QBE / JB BOOTH	'Room-in-room' system	-	-	Values depending on chosen ceiling and wall system	EI00	Depending on chosen wall system
<div><div>JB FIREGLASS</div><div>fire resistant and smoke tight</div></div>	JB FIREGLASS	Glazed partition with high fire resistance	EI30 and EI60: 78 mm EI120: 118 mm	83 mm joint 110 mm	up to 41 dB	EI30 - EI60 - EI120	-
<div><div>JB ABSORB</div><div>acoustic absorption</div></div>	JB ABSORB WALL	Acoustic wall solution	-	-	see SD ABSORB WALL	EI00	Available with PEFC CoC

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