

BEST PRACTICES

SUSTAINABLE DESIGN PRINCIPLES
for the circular (re)design of your office



**Design
futureproof**



**Circular
reusable**



**Design
modular**



**Technical
panels**



**Extensions &
fitting modules**



**Interchangeable
& flexible**



**Material
selection**



**Circular
range**



Open mind

Do you want
to (re)design your office
in a sustainable and circular way,
but you don't know
where to start?

Start with BEDDELEEM!

We are ready
to work together
on the solution
that best suits
your working environment
and needs.

Don't just look at the current standards and requirements, but anticipate. Make sure you have sufficiently wide doorways, good acoustic values, stable companies, moveable systems, etc. In other words, go for quality that lasts!

Design
futureproof



Choose systems that can be moved in their entirety: JB System partitions, JB-QBE (box-in-box), loose furniture, ceiling islands,... Thanks to the reversible connections, the JB System walls can be erected and dismantled quickly and dry. Also with glass-to-glass, think of removable H- or K-connections instead of glued or tape connections.

Circular
reusable



Work on a grid. Preferably according to standard construction modules. For partitions and ceilings, this is usually 1200 mm. Carry this through to the façade, fittings, ceilings, cupboards, etc. The more the same dimensions recur, the more flexible the layout and the more optimal the use of materials.

Design
modular



Work with technical panels in the ceiling, floor and partition. By limiting and bundling elements with recesses, the other components remain unaffected. In a ceiling with ceiling islands, the technical panels and walls can even be placed between the elements so that they are completely separate from each other. In a ceiling with strip grids, the partitions can also be moved quickly and easily.

Technical
panels



Go for fixed heights. If you work with stacked modules in which the lowest module is 2400 mm high, you can be sure that the elements can be reused later with a minimum loss of material. The same applies to the width by keeping to the modulation and working with fitting modules.

Extensions &
fitting modules



With modular design, the solid and glazed elements and even the door units can be interchanged 100% without any structural changes. Only the infill panels are exchanged. Take a look at our JB 2000, JB FRAME and JB FLUSH range.

Interchangeable
& flexible



Choose materials from our extensive collection of materials. The sheets are adapted to wall height and width and thus optimised so that there is less cutting loss and thus waste during production. They are easier to reuse and deliver. Due to the quantity advantage in internal purchasing, they are also more economical and require less transport and therefore CO2 emissions. With us, you also have certainty about the sustainable use of materials, e.g. our walls are C2C® Certified and Beddeleem is PEFC CoC (Chain of Custody) certified.

Material
selection



Go one step further: Make use of our Beddeleem Circular range. With this range we make the points listed above come true and give the JB System partitions a second (or third, fourth, ...) life at another location.

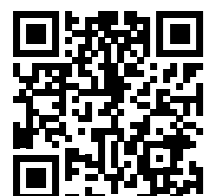
Our systems are designed to be circular and by extending the life span of the products, unnecessary energy for conversion to other products or recycling at this point is avoided, thus reducing the impact of your project together.

Circular
range



Do you work with circular materials? Then be flexible. The supply varies in function of the time and adjustments during the design and implementation phase are therefore possible. Set the broad outlines, but not all the details yet.

Open mind



contact us

Would you like to reduce the impact of your renovation or refurbishment project? Are there existing Beddeleem partitions at your site? We will make a project-specific analysis and discuss the possibilities together.

Are you curious? Would you like more information? We will gladly help you! info@beddeleem.be