

**YOUR PROJECT**  
**OUR EXPERIENCE**

# HEALTHCARE



## CREATING SPACES FOR HEALING

**Healthcare places huge demands on architecture — no matter if it's a waiting room in a local surgery or the intense environment of the operating theatre. In every space, there's a host of considerations critical to lives.**

The most vital element is, of course, creating a space that's conducive to healthcare — hygienically clean, performing at the anti-microbial level, using materials and technologies that enhance indoor air quality and minimise emissions, and safeguarding patients and caregivers alike through robust fire protection.

Going beyond this, it's our responsibility to design environments that actively aid the healing process. Given the proven importance of natural light to wellbeing, it's imperative that our healthcare spaces are bright and open, with high levels of light reflectance that makes the most of window space. Acoustically, too, these spaces need to absorb and attenuate noise, providing the peace, quiet and tranquillity for people to rest and recover

Ultimately, healthcare environments need to be perfectly attuned to their purpose, functionally and aesthetically. Clean and simple, bright and welcoming, calm and comfortable. Everything it takes for doctors to perform and patients to recover — and all the ingredients to create the perfect spaces for healing.



**1** Perla OP 0.95



**2** BioGuard Acoustic



**3** SaniGuard



**4** Metal BioGuard Plain

# YOUR PROJECT:

## 1 MINIMAL RISK

Posing the least threat in the spread of infection, minimal risk zones include hallways, offices and administrative areas, for which ceilings from the Ultima+ and Perla range are ideal. Easy to clean, they also benefit from high acoustic absorption and provide confidentiality for private consultations.

## 2 AVERAGE RISK

From central sterilisation areas to pharmacies, the majority of healthcare environments consist of average risk zones. Offering antimicrobial properties, BioGuard Plain, BioGuard Acoustic and SaniGuard ceiling solutions can be used in conjunction with a Clean Room grid, to ensure these spaces are kept as hygienic as possible.

## 3 SEVERE RISK

Severe risk areas such as operating rooms, intensive care, MRI, radiology and obstetrics require a ceiling solution that doesn't harbour bacteria, mould or yeasts. BioGuard Acoustic, Metal BioGuard Plain and SaniGuard, combined with the Clean Room grid, provide a highly efficient antimicrobial resolution.

## 4 VERY HIGH RISK

Invasive zones where people are most vulnerable, range from an operating theatre, burns unit and neurosurgery, to a premature and special care baby unit or abnormal delivery room. Installing BioGuard Acoustic OP or Metal BioGuard Plain, along with a Clean Room grid, guarantees that the strictest hygiene measures are in place.

In addition to risk level, each room type will have specific requirement for the cleanability and air leakage of the ceiling tile. Therefore, a tile which meets risk zone 4 requirements may not necessarily be suitable for all room types defined in risk zone 4.

### OUR RECOMMENDATION:

- Ultima+ range
- Perla range
- Clean Room 24
- Prelude 15 or 24

- BioGuard Acoustic
- BioGuard Plain
- SaniGuard
- Clean Room 24

- BioGuard Acoustic
- Metal BioGuard Plain
- SaniGuard
- Clean Room 24

- BioGuard Acoustic OP
- BioGuard Acoustic
- Metal BioGuard Plain
- SaniGuard
- Clean Room 24

# YOUR PROJECT OUR EXPERIENCE

However unique the design,  
together we will achieve your ambitions

## DESIGN THAT WORKS

From collaborative design to budgeting, from pre-construction to on-site installation and technical support, our **project teams** across Europe can engineer your inspiration, and tailor it into a truly unique space.

## CONTACT US TO KNOW MORE.

1

### multi-material approach

to face every design or architectural challenge

6

### plants across EMEA

providing a best-in-class service and reduce carbon footprint

7

### Your Project Design Centres

with dedicated project-led teams in the Czech Republic, France, Netherlands, Poland, Russia, Switzerland and the Middle-East to deliver a customised experience across the entire EMEA region

70%

### of our portfolio is C2C Certified<sup>®</sup>

to guarantee material transparency and meet the growing demand for healthy sustainable materials

100%

### customer focused

with over 150 years experience in delivering prestigious projects to you around the world

925

### products in 96 BIM files (Revit & ArchiCAD)

to unleash your creativity



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EDUCATION



LEISURE  
& HOSPITALITY



RETAIL



HEALTHCARE



TRANSPORT

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