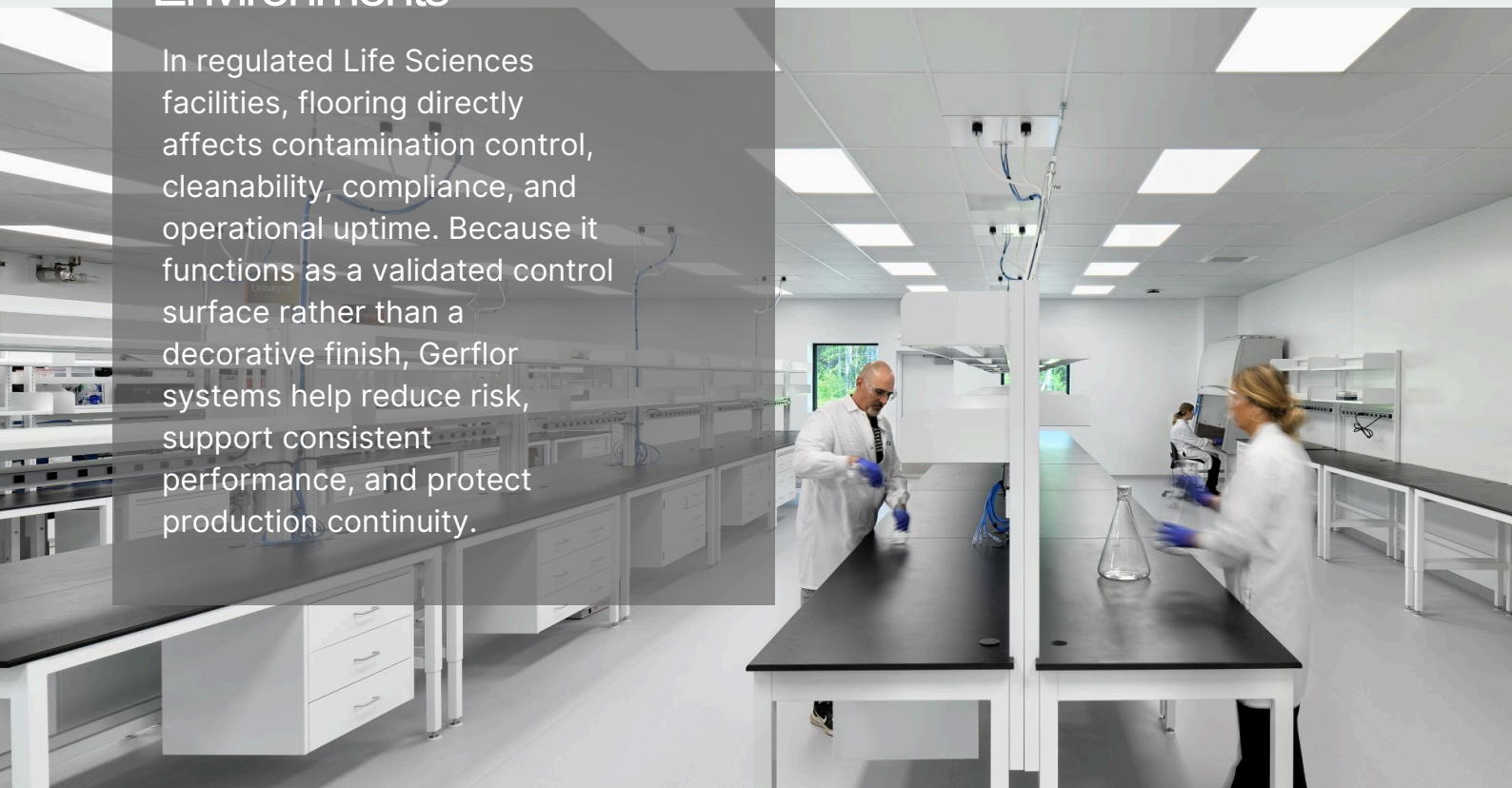


Life Sciences Flooring for GMP & Controlled Environments



In regulated Life Sciences facilities, flooring directly affects contamination control, cleanability, compliance, and operational uptime. Because it functions as a validated control surface rather than a decorative finish, Gerflor systems help reduce risk, support consistent performance, and protect production continuity.



ENGINEERED FOR REGULATED AND HIGH INTENSITY SPACES

Gerflor flooring is built for the demands of GMP environments where aggressive cleaning, rolling loads, and strict protocols are part of daily operations. Homogeneous sheet systems with welded seams remove weak points, while modular platforms provide durability, rapid installation, and long-term reliability across controlled and support areas.

CLEANABILITY AND CHEMICAL RESILIENCE

Life Sciences facilities rely on disinfectants, sporicides, and harsh chemistries that can damage conventional surfaces. Gerflor solutions such as *Mipolam BioControl* provide dense, non-porous constructions that withstand repeated exposure without discoloration or surface breakdown. Welded seams create a continuous, cleanable plane that supports validated cleaning processes and helps prevent revalidation events.

OPERATIONAL EFFICIENCY AND UPTIME

Smooth, non-shedding surfaces simplify daily sanitation and reduce maintenance requirements. Modular systems such as *GTI Cleantech* and *GTI Max Connect* allow rapid repairs and access to subfloor utilities without extended shutdowns. This helps facilities maintain productivity and manage lifecycle costs more effectively.





APPLICATIONS ACROSS CONTROLLED SPACES

Pharma and Biotech Manufacturing | Cell and Gene Therapy | Cleanrooms | Laboratories and Support Spaces | Gowning Rooms | Airlocks | Controlled Corridors | Technical and Utility Areas |



RISK MITIGATION & REGULATORY CONFIDENCE

Flooring in GMP environments must perform as a validated control point, not a passive building material. Gerflor systems are engineered to minimize failure modes that can trigger deviation reports, environmental excursions, or costly requalification.

HEALTH, SAFETY, AND ENVIRONMENTAL CONTROL

Gerflor flooring reduces contamination harborage through welded seams, tight transitions, and engineered detailing. For environments that require static control, *EL5* in sheet or tile format provides integrated ESD performance that protects sensitive equipment and supports compliance with electrostatic safety standards.

INTEGRATED SYSTEM DESIGN

Gerflor flooring pairs seamlessly with the Gerflor SPM wall protection system to create flush, continuous transitions between wall panels and flooring. This removes ledges, gaps, and exposed edges where contaminants can accumulate and supports cleaner, more hygienic installations across GMP zones.

Gerflor Life Sciences Flooring Solutions

Mipolam BioControl | GTI Cleantech | GTI Max Connect | EL5 (Sheet & Tile)