KE FIBERTEC

AIR THE WAY YOU WANT

## Fabric ducting Laboratories and clean rooms

7

KE Fibertec supply supply quality and sustainable ventilation solutions

KE Fibertec's fabric duct solutions are often chosen for use in laboratories due to their inherent ability to handle large volumes of air with minimal air velocity and noise in the room. This is important since high air velocities and noise compromise the function of the room and the equipment in it.

The systems are especially well-suited for laboratories with fume hoods or for rooms with varying demands (VAV systems).

KE Fibertec has long-term experience in supplying fabric ducts for clean room applications.

## Benefits of KE Fibertec fabric ducting:

- Efficient and uniform distribution of large volumes of air
- No draft and no dead zones
- Lightweight fabric ducts that may be fitted to any type of ceiling
- Easy maintenance no growth of microorganisms
- 1600 custom colors ensure that the ducts can be tailored to any architectural design
- Silent air distribution down to NC-20/25
- Clean air as the systems filter out airborne dust particles
- The large surface of the fabric duct ensures low air velocities throughout the room
- No short-circuit around the exhausts

## We offer many well-documented reference projects:



Pfizer Sittingbourne Centre, England



Kings College London, England



**BAT Millbrook, England** 



University of York, England



Clean room Alcon, Ireland



Intertek Rotterdam, Holland

## For documentation and more references, please read more at **www.kefibertec.com**

KE Fibertec NA, Inc. 2107 Emmorton Park Rd, Suite 102 Edgewood, MD 21040 Ph: 443 299 6435 Fax: 443 299 6439 info@kefibertec.com www.kefibertec.com

03/2020