



# Laboratory Decoration Engineering



## Laboratory Decoration and Renovation Projects

The laboratory decoration system project is a systematic project that not only meets the basic requirements of ordinary decoration, but also has its specialty and speciality.

The latest laboratory decoration system project is mainly aimed at the safety of laboratory personnel and the convenience of operation procedures. Laboratories with different functions have different material requirements. Mainly consider parameters such as corrosion resistance, antibacterial, anti-slip, wear resistance, pressure resistance, cleanliness, etc. The main materials commonly used are:

- 1.Floor: PVC floor, rubber floor, epoxy resin self-leveling floor, antibacterial rubber surface anti-slip tile, epoxy color sand floor.
- 2.Wall: Color steel plate wall, light steel keel cement fiberboard wall, floor-standing all-glass wall, half-glazed glass partition wall, anti-break special board wall, etc.
- 3.Ceiling: Color steel plate ceiling, light steel keel aluminum alloy ceiling, light steel keel gypsum board ceiling, light steel keel mineral wool board ceiling, light steel keel metal plate spray painting ceiling, multi-function structural technology floor ceiling.





## Style Display

- Wall: 50-100mm thick rock wool, paper honeycomb or glass magnesium color steel plate.
- False ceiling: 50-100mm thick vitreous magnesite cotton color steel plate.
- Floor: 2.0mm thick homogeneous transparent core PVC floor adhesive.
- Auxiliary materials: aluminum alloy supporting color steel plate and auxiliary shapes, inner arc, outer arc, door material, window material, plug, hanging beam, etc.



## Style Display

- Wall: 120-240mm thick brick wall with antibacterial tiles on the surface.
- Suspended ceiling: 0.6-0.8mm thick metal plate.
- Floor: 600\*600mm antibacterial rubber surface anti-slip tiles.



## Style Display

- Walls: 100mm thick lightweight steel keel, 12mm thick cement fiberboard wall on both sides, surface antibacterial coating.
- Suspended ceiling: 0.6-0.8mm thick lightweight steel keel metal sheet spray coating ceiling.
- Floor: 2.0mm thick epoxy color sand floor.