







Tedlar®

Women and Children's Medical Center Tedlar® Film Case Study

Tedlar® was recently selected as a protective material for the renovation of the largest women and children's medical center in China. The project started in May 2021 and finished in June 2022.

Chosen for its excellent durability and cleanability, Tedlar® was used in three different ways – interior metal panels, wallcoverings, and wardrobe finishes. This project showcases the wide range of substrates that Tedlar® can be laminated to, thus creating a long-lasting, clean, safe, and beautiful environment:

- Interior walls made of metal, ideal for the humid climate in south China, were laminated with Tedlar® to provide long-lasting protection
- Tedlar® was thermo-formed to the doors of closets, cabinets, and wardrobes in patient rooms. The film was vacuum sealed to thick (.35m) PVC, as well as composite wood panels, to ensure the durability and cleanability of the furniture as well as walls
- Tedlar® was laminated to a wallcovering patterned with wood, textured grass cloth, and other prints to create a colorful yet healing atmosphere for this modern medical space

Highlights

Location:

Guangzhou Zeng-cheng, China

Application Area:

Wards, offices, and public spaces

Surface Area:

21,000 sq. m.

Year of Installation:

2021 - 2022

Specified By:

ESCO

