

ANTIMICROBIAL
CLADDING
SOLUTIONS

Cleaner classrooms. Safer learning environments. Healthier students.

Advanced antimicrobial cladding sheets engineered for the unique hygiene demands of schools, colleges, and universities.

99.9%

Reduction in surface bacteria within 24 hours

15+

Years service life in high-traffic areas

40%

Fewer reported sick days in treated facilities

100%

Compliant with UK & EU hygiene standards

WHY IT MATTERS

Schools are high-risk hygiene environments

Children share surfaces constantly — desks, door handles, corridor walls, toilet facilities. Standard surfaces harbour bacteria, viruses, and mould, contributing to illness outbreaks. Antimicrobial cladding fights back 24/7.

Continuous protection

Antimicrobial agents are built into the surface, not applied as a coating — protection that never washes off.

Easy to clean

Smooth, non-porous surfaces resist dirt and grease. Standard cleaning routines work faster and more effectively.

Mould resistant

Prevents mould growth in damp areas like changing rooms, canteens, and science labs — protecting air quality.

Impact resistant

Built for the wear and tear of school life — resistant to scuffs, knocks, and daily contact in busy corridors.

Wide colour range

Available in a full palette to suit any school aesthetic — from calming pastels to bold, motivating accent walls.

Fire rated

Meets Class 1 fire performance standards, ensuring the safety of students and staff across all applications.

APPLICATIONS

Every space in your school, covered

From the reception area to the science lab, our cladding is designed to perform in every educational environment.

● Classrooms & halls

● Toilets & washrooms

● Canteens & kitchens

● Corridors & stairwells

● Science & art labs

● Changing rooms

● Medical & first aid rooms

● Reception & offices

PRODUCT SPECS

Built for educational settings

Our antimicrobial cladding sheets combine silver ion technology with high-impact PVC or GRP cores — delivering lasting hygiene performance without compromising on durability or design.

Our antimicrobial cladding sheets combine silver ion technology with high-impact PVC or GRP cores — delivering lasting hygiene performance without compromising on durability or design.

Product at a glance

Sheet thickness	2.5mm – 10mm
Antimicrobial agent	Silver ion (ISO 22196)
Core material	PVC / GRP / Aluminium
Fire rating	Class 1 / Class B
Surface finish	Gloss, matt, textured
Sheet size	Up to 3050 x 1220mm
Warranty	10 years antimicrobial