

SPECIFIERS GUIDE

Featuring AM-Clad premium quality
PVC wall cladding sheets and
AM-Clad Vision decorative wall cladding



OUR PREMIUM RANGE OF PVC WALL CLADDING AND PROTECTION

Our range of high-grade PVC systems offer you a choice of colours, finishes and performance levels to meet all of your specifications.

AM-Clad antimicrobial and hygienic sheets and accessories are proven in a wide range of sectors, including UK NHS operating theatres, food, drink and tech manufacturing facilities, schools, retail (front and back of house), laboratories and pharmaceutical plants. Our materials are installed by our network of approved *Principal Installers* to ensure a quality finish on every project.

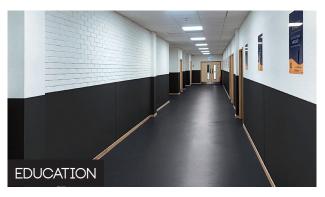
The AM-Clad team have decades of experience within the PVC Cladding industry and are well versed in all aspects of cladding a hygienic environment. We will offer you expert advice on the ideal cladding solution for your next hygienic upgrade installations.













WHITES & SUBTLE SATINS



BOLD SATINS



2.5MM BLACK

Code: AMC36/27BK

LRV: 5

Finish: Satin

Sheet: 2.5mm AM-Clad PVC Hygienic Wall Cladding

All colours shown are based on best-match accuracy and may vary from screen to screen on PCs and digital devices. Colour samples are available on request.



To discuss your project requirements email info@am-clad.com or call 01274 020 331

DECORATIVE WALL CLADDING



HIGH-RESOLUTION PRINTED PVC FOR A BESPOKE, PREMIUM FINISH

AM-Clad Vision offers you unlimited scope when personalising large or small hygienic areas with pin-sharp photographs or graphics printed directly on to PVC wall cladding.

From feature walls to logos, AM-Clad Vision combines premium grade PVC with advanced print technology and a hardwearing protective coating. It creates crystal clear imagery (as seen below) – and is proven in high-traffic environments in healthcare, corporate and retail settings.



We offer a selection of standard designs including tile, brick, wood, marble and fabric patterns, as well as the option to use your own high-resolution imagery (like the Scarlet Macaw) to create unique interior walls for your building or department.

AM-CLAD - SMOOTH FINISH

AM-Clad Vision Smooth offers a durable, waterproof and hygienic finish. Tile and brick-effect designs are available with staggered jointing to effectively hide the cladding joints. 2.5mm AM-Clad Vision Smooth is also available with an antimicrobial coating.

AM-Clad Vision is ideal for both dry and wet environments. It can be used to create feature walls in entrance, waiting areas and corridors in healthcare, corporate and retail settings. Is also suitable for shower rooms, changing rooms, WCs, wet rooms, spas and swimming pool areas.

AM-GUARD - TEXTURED FINISH

All imagery can be printed on to 2mm AM-Guard Wall Protection panels which have a tough, impact-resistant, textured finish. The AM-Guard Vision system is waterproof and it is available with an antimicrobial coating when specified for hygiene-critical areas.

SPECIFICATIONS

SHFFT DFTATIS

2.5mm AM-Clad PVC Wall Cladding

2440mm (8') x 1220mm (4') 3050mm (10') x 1220mm (4')

Finish: Satin or gloss Weight: 3.5 kg per m²

Service temp: -10°C to +60°C

PREPARING THE SURFACE

AM-Clad products should be fitted to a plumb surface that is clean, dry, smooth and free from dust, grease and flaking paint. It can be fitted over existing tiles, fair-faced brickwork, blockwork, plaster walls and boarded-out stud partitions. The sheets fix directly to the dry substrate using high quality AM-Clad trade adhesives. See the AM-Clad Installation Guide for full details.

CUTTING AND DRILLING

Sheets can be cut to size using a fine-toothed, circular or jig saw and specialist hand tools. Use slow machine/drill speeds to prevent overheating.

METHOD OF FIXING

Systems and sheets should be bonded to the wall with AM-Clad trade adhesive.

JOINTS

Sheets are fixed using matching PVC 'H-Divider' joints and end trims, flush hot welded joints, or matching foodsafe silicone sealant. Always leave an expansion gap of 3mm to 4mm at all joints/fixings - see current Datasheet and Fixing Detail PDFs for guidance.

CORNERS

Sheets can be expertly thermoformed on-site ensuring a professional finish and minimising edge joints around corners, windows and doors.

FLOOR JUNCTION

Specialist PVC profiles create a neat interface between AM-Clad sheets and floor detail, or a vinyl overlay, as required.

CHEMICAL RESISTANCE

High resistance to mineral acids, alkalis, plating solutions, paper making chemicals, pickling solutions, inorganic solutions and fumes. See individual Datasheets for more details.

FIRE RATINGS

AM-Clad products have been independently tested to the following classifications.

Standard: Classification: EN 13501 B. s3. d0 BS 476 Part 6 Class 0 BS 476 Part 7 Class 1

CLEANING

Regular cleaning using a soft cloth and a suitably diluted mild detergent is all that is normally required. Do not use abrasive pads or wire wool. Do not clean above 60°C.

WARRANTY

AM-Clad systems are guaranteed for 30 years. Full Warranty details are available on request.

STORAGE

Sheets should be stored away from direct sunlight at a temperature within a 13°C to 40°C range.

LIMITATIONS

AM-Clad sheets should not be used in rooms where the temperature exceeds 60°C or near a naked flame.

ACCREDITATIONS











APPROVED AM-CLAD INSTALLERS

AM-Clad has a network of approved installers throughout the UK and Ireland. Details available on request.



Contact AM-Clad today for expert advice on installing our premium quality PVC wall cladding range.

Email info@am-clad.com Call AM-Clad on 01274 020 331 Web AM-CLAD.COM

AM-Clad 10-14 Ward Street, Bradford, West Yorkshire, United Kingdom BD7 3PR