BIOCLAD

SPECIFICATIONS, ACCREDITATIONS AND INSTALLATIONS

K13/145 RIGID SHEET

BioClad® Antimicrobial Rigid Sheet Panelling BioClad® single skin UPVC sheet available in White and Pastel shades and Vivid Closs sheets.

Finish Satin Thickness 25mm

2500mm x 1220mm Size 2800mm x 1220mm

3050mm x 1220mm

Max Temperature 60°C 3.5kg per m² Weight

SUITABLE SUBSTRATES

12.5mm plasterboard, mechanically fixed plywood, sand and cement rendering 1:3 with steel trowel finish, dust free good quality fair faced brick or blockwork, ceramic tiles which are securely bonded to substrate and degreased, 9mm (minimum) WB.P resin bonded to substrate.

METHOD OF FIXING

Sheets are fully bonded to suitable substrate with trowel applied BioClad 2-part polyurethane adhesive or BioClad® 1-part water based acrylic adhesive.

Fine toothed blade jigsaw or circular saw with fine TCT sawblade whilst sheet is supported.

JOINTS

Sheets can be sealed by hot welding providing a water-tight finish or joined with matching PVC single and 2-part silicon free trim systems.

BETWEEN SHEET AND FLOOR

Sheets can be overlaid or trim fixed to a vinyl flooring system. Tile and resin flooring trims also available

INTERNAL/EXTERNAL CORNERS

BioClad® can be thermoformed on site to provide a seamless uniform corner arrangement.

UK & Ireland Premier Installers

To ensure quality, service and competitiveness on all projects BioClad have a national network of approved and vetted installers able to cover all parts of the UK & Ireland. BioClad Premier Installers are trained and accredited by BioClad to ensure the highest standard in supply and installation is met.













Regular hot soapy water is sufficient for regular cleaning and a mild cleaning

power hosed no closer than 600mm.

CHEMICAL RESISTANCE

available upon request.

UK-BS 476 Class 1/0 EU-EN13501B-S3-D0

USA - ASTME84 Class A

CAN - Can/UCL-S102.2 Tested

AUS - AS NZS 3837 1998 Tested BIOCIDAL PRODUCT REGULATION

WARRANTY/GUARANTEES

FIRE RATINGS

whilst storing.

LIMITATIONS OF USE

product, such as Jif/Cif, is suitable for stubborn marks. Mild solvents may also be used but NOT an abrasive cleaner. Steam cleaning is suitable under 60°C and

BioClad® is resistant to a wide range of chemicals found within the medical,

healthcare and food production industries - Full chemical resistance data report

BioClad® contains silver phosphate glass antimicrobial technology to preserve and

prevent degradation caused by microbial growth. Biocide certified by ECHA, FDA, EPA and is BDR compliant. Antimicrobial is an additional line of defence beyond antibacterial with the power to kill fungi, microbes and protozoans as well as

bacteria. BioClad's antimicrobial additive is HACCP certified.

Product 20 year warranty. Lifetime warranty on antimicrobial protection.

Sheets to be stored flat and left at ambient room temperature for 24 hours.

Maximum temperature of 60°C. Sheets can NOT be used near naked flame.

SPECIFICATION DOWNLOADS AT WWW.RIBAPRODUCTSELECTOR.COM

BioClad® International

international family and partners.

Full technical information and consultation available from our technical

Minimum temperature 13°C. Maximum Temperature 40°C. Avoid direct sunlight



BioClad® antimicrobial wall cladding is continuously

installed into healthcare, education, sport, leisure, and

catering projects around the world through our growing





INTERNATIONAL



E66 Protection

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BioClad * products can contribute to LEED v4.







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