



IMPACTPRO® GLOSS

Specifier & Project Guide

Construction specification summary for 2.5mm high-gloss hygienic PVCu cladding

SPECIFICATION SUMMARY

Item	Recommended project description
Product	IMPACTPRO® Gloss hygienic wall cladding
Material	Extruded semi-rigid PVCu
Thickness	2.5mm
Width	1220mm
Sheet heights	2438mm / 2744mm / 3048mm - confirm colour availability
Finish	High gloss, smooth and impervious
Maximum service temperature	60°C
Fire classification	EN 13501-1: B-s3, d0
Joining	Compatible PVC profiles and/or heat-welded joints as specified
Corners	PVC corner profiles or thermoformed sheet details as specified
Adhesive	IMPACTPUR two-part PU cladding adhesive / approved compatible system
Sealant	Compatible hygienic silicone, colour matched where available

Recommended applications

- Healthcare and clinical interiors
- Bathrooms, showers and changing areas
- Dental and veterinary rooms
- Reception and front-of-house areas
- Commercial kitchens and serveries
- Education, leisure and other hygiene-critical commercial interiors

PROJECT COORDINATION & ACCEPTANCE CRITERIA

Before order / fabrication

- Confirm colour, sheet height, quantity, batch strategy, jointing method, corner detail and all accessories before release.
- Coordinate with floor finishes, ceilings, doors, sanitaryware, fixtures, service penetrations and wall-protection items.
- Confirm substrate specification, moisture condition and tolerance. Cladding should not be used to conceal an unstable or unsuitable substrate.

Installation acceptance

- Sheets aligned with planned joint positions and free from visible damage or distortion.
- Profiles and welded joints straight, fully engaged/sealed and neatly terminated.
- Corners clean, consistent and free from stress whitening, buckling or open edges.
- Sealant lines continuous and tooled neatly; penetrations hygienically sealed.
- Surface clean, protective film removed and no adhesive, scratches or trade damage present.

Required handover documentation

- Technical Data Sheet
- Installation Guide
- Cleaning & Maintenance Guide
- Adhesive TDS and SDS
- Product/colour reference for future maintenance