



IMPACTPRO® WHITE

Specifier & Project Guide

Concise construction information for architects, contractors and project teams

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PRODUCT SCHEDULE

Item	Project information
Product	IMPACTPRO® White hygienic uPVC wall cladding
Nominal thickness	2.5mm
Standard sheet sizes	2500 x 1220mm and 3050 x 1220mm (current supplied IMPACTPRO® literature)
Joining options	Heat-welded joints or compatible profile-jointed system
Corners	Thermoformed sheet corners or compatible internal / external corner profiles
Adhesive	Current approved two-part polyurethane cladding adhesive system
Sealant	Compatible hygienic silicone / sealant as required by detail
Typical applications	Healthcare, education, commercial kitchens, food production, washrooms and other hygienic interiors

Substrate and installation criteria

- Substrate: flat, sound, clean, dry and free of contamination; make good defects before cladding.
- Minimum recommended installation-area temperature: 14°C.
- Condition sheets flat in the installation room for approximately 24 hours.
- Maintain approximately 3mm expansion clearance at inflexible supports.
- For heat welding, allow approximately 1.5mm sheet-to-sheet joint gap for the weld rod.
- Plan sheet orientation, datum lines, openings, profiles and corners before fixing.

SUBMITTAL & HANDOVER REQUIREMENTS

Recommended technical submittal

- Technical Data Sheet
- Installation Guide
- Cleaning & Maintenance Guide
- System Components & Jointing Guide
- Current adhesive Technical Data Sheet and Safety Data Sheets
- Applicable fire / reaction-to-fire evidence requested by the project
- Colour / finish sample where required
- Project-specific warranty / guarantee information where applicable

Quality requirements

- Use sheets of consistent visual batch within each continuous area.
- Maintain consistent orientation and joint alignment.
- Complete corners, profiles, service penetrations and terminations to a clean, sealed hygienic finish.
- Protect finished cladding from follow-on trades until handover.

Maintenance handover

- Provide cleaning guidance and compatible-cleaner information to the end user.
- Confirm protective film removal and final clean after installation cure.
- Record any agreed project-specific cleaning or chemical-compatibility requirements.