

# AM-CLAD PVC vs FRP

CATEGORY	ANTIMICROBIAL PVC	FIBREGLASS PLASTIC
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PERFORMANCE AND HYGIENE	AM-CLAD	FRP
ANTIMICROBIAL PROTECTION	✓	✗
HACCP & FSANZ COMPLIANT	✓	✓
SMOOTH, NON-POROUS FINISH	✓	✓
GROUT-FREE, EASY TO CLEAN	✓	✓
HIGH IMPACT RESISTANCE	✓	✗
SCRATCH RESISTANT	✓ (AM-GUARD)	✗

INSTALLATION & FLEXIBILITY	AM-CLAD	FRP
CAN BE INSTALLED OVER TILES	✓	limited
THERMOFORMED CORNERS (NO TRIMS)	✓	✗
WELDED JOINTS & WATERTIGHT	✓	✗
ADHESIVE POLYMER AND PU	✓	✓
SPEED OF INSTALLATION	3x faster than tiles	moderate
DUST-FREE (NO SILICA CUTTING)	✓	✗ fibreglass dust hazard

COMPLIANCE & SAFETY	AM-CLAD	FRP
GROUP 1 FIRE RATING	✓	limited
FOOD SAFETY CERTIFICATIONS	✓	✗
NON-TOXIC COMBUSTION	✓ low smoke, low toxicity	✗ fibreglass smoke/fumes
100 PERCENT RECYCLABLE	✓	✓

PRODUCT COMPARISON SHEET

AESTHETICS & OPTIONS	AM-CLAD	FRP
COLOUR RANGE	extensive	limited
TILED AESTHETIC LOOK	✓	X
MATTE & GLOSS FINISH	✓	X
UV STABILITY	✓	moderate

LIFECYCLE && COST COMPARISON	AM-CLAD	FRP
MATERIAL COR PER SQM	competitive	lower upfront
INSTALL COST PER SQM	lower (faster, less labour)	higher (cutting, trims, dust)
MAINTENANCE COST	minimal (no grout, antimicrobial, impact resistant)	higher (scratches, cracks, fibreglass exposure)
AVERAGE LIFECYCLE	30 years	10-15 years
WARRANTY	3 x faster than tiles	moderate
TRUE LIFECYCLE COST (30 YEARS)	lower overall	higher overall



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TALK TO US TODAY

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