Porcelain-Faced Aluminum Honeycomb Wall Panels

Product Specification Schedule

Panel construction	Matte light-stone-look porcelain bonded to aluminum honeycomb sandwich
Configuration options	1200 W x 2400 H x 20 panel T mm; 900 W x 2400 H x 20 panel T mm; 1200 W x 2700 H x 20 panel T mm
Composite panel thickness	20 mm; rear mounting hardware projection scheduled additionally
Layer stack, front to rear	6 porcelain +1 bond +0.8 front skin +11.4 honeycomb +0.8 rear skin =20 mm
Aluminum backing section	13 mm total:0.8 mm skins each side of 11.4 mm core
Rear mounting package	Two horizontal carrier rails with matched mechanical wall brackets
Edge and opening schedule	Finished visible porcelain edges, perimeter closures and sealed composite cut edges
Supply unit	One composite panel, two rear rails and matched wall-bracket package

Panel format

1200 x 2400: 1200 W x 2400 H x 20 panel T mm

900 x 2400: 900 W x 2400 H x 20 panel T mm

1200 x 2700: 1200 W x 2700 H x 20 panel T mm

Porcelain Honeycomb Wall Panel Order Configuration

Faces: Panel formats, elevation numbers, finish reference, cuts and openings

Composite: Porcelain, bond, aluminum skins/core and edge closures

Mounting: Two rear rails, wall brackets, fixings, cavity and supporting wall

Delivery: Panel sequence, protected edges, crate layout, access and destination