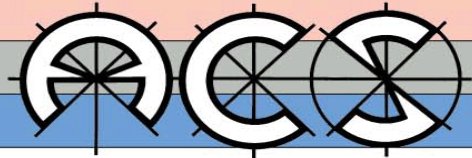




More Design Opportunity



**ARCHITECTURAL
CEILING SYSTEMS** PTY LTD

INCORPORATED IN WESTERN AUSTRALIA
A.C.N. 008 782 161

CEILINGS DESIGN, MANUFACTURE
INSTALLATION & CONSULTANT SERVICES

Standard Specification No **22**

I.C.E. "LEVELO" 1200mm x 400mm SPECIFICATION.

I.C.E. "Levelo" **metal ceiling** panels shall be installed strictly in accordance with the manufacturer's recommendations and the installer shall be responsible for the neatness and strength of the overall installation. Highly recommended to use Aluminium grid system to provide a flatter looking finish.

- A. Ceiling Tiles:** ACS I.C.E. acoustic die made metal ceiling tiles made by the "stretch formed" process, packed in to heavy-duty fibreboard cartons.
Module: 1200mm x 400mm two-way exposed Aluminium Kwikloc grid system.
Edge Detail: 1.5mm rebated tile edge to provide a level plane for Tee bar and tile face.
Perforations: Shall be 2mm diameter at 6.34mm centres on a diagonal pattern.
Base Metal: 0.40mm (nom) BMT Zincalume base.
Panel Weight: 2.9 to 3.0 kgs per m².
Finish: To be pre-coated coil feed Zincalume metal with "Colorbond" White finish.
Acoustic Pads: I.C.E. batts of 32kg per m³ density of nominal thickness 15mm with a matt black, non woven scrim face, factory applied, adhered in to the back of ceiling tiles.
Acoustic Range: NRC .70 with certified test data reports.
- B Exposed Tee Grid System: "Kwikloc"** Aluminium with a 24mm face dimension accurately punched extruded aluminium Tee-bar, to form a **1200mm x 400mm** module, with all cross members forming flush level hairline joints with the main runners. The total grid system to be powder coated to match colour of the ceiling tile.

Suspend the grid, from the above structure, by means of **ACS P/No 63 25mmx25mm** compression angle hangers , as specified by the manufacturer. The finished system is to be capable of carrying the weight of the ceiling, including light fittings and air conditioning diffusers as required. Refer to the manufacturer for installation recommendations.

Wall trims shall be **ACS** extruded Aluminium ***('L' / 'W' shaped shadowline)** of powder coat finish to match the colour of the panels and fixed to the wall at 600mm centres maximum.

NOTES:

*** Please select option prior to printing specification.**

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ICE metal tiles are manufactured in Perth, Western Australia