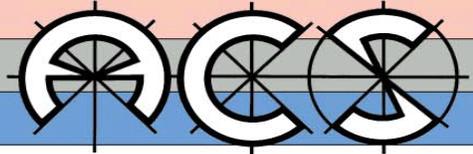




More Design Opportunity



**ARCHITECTURAL
CEILING SYSTEMS** PTY
LTD

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

CEILINGS DESIGN, MANUFACTURE
INSTALLATION & CONSULTANT SERVICES

Standard Specification No **29**

SKOOLOUVR SPECIFICATION.

General Description.

The "Skoolouvr" system is to comprise of all cold roll formed galvanized steel louvre blades, carrier sections and hot dip galvanized patented clamping sets to areas as shown and detailed in the documents.

Technical specifications.

Clamping sets and Fixings.

Clamping sets shall be accurately die manufactured from steel and then hot dip galvanized of proprietary **ACS (P/No. 102 and 103)**.

Screws shall be external quality coated Hex Head Hi-grip with neo type 12-14 x 35mm. Clamping sets (P/No. 104) shall be used at the junction of each louvre blade and carrier section.

Carrier Rails.

Shall be **ACS P/No 55** - cold roll formed, shaped top hat section 45.5mm high, 38.5mm wide, 0.8mm (nom) Zinalume 140mm coil stock. Carrier sections in full lengths shall be bolted or fixed in an approved manner to the support structure as detailed in the drawings, colour selection from the ACS range.

Louvre Blades.

Cold roll formed, reinforced louvre blades, **ACS P/No 101** shall be manufactured from 0.80mm (nom) Zinalume coil stock and shall be Colorbond finished or electrostatic baked enamel coated to an approved colour on all surfaces, colour selection from the ACS range.

The finished shaped section shall be 108, wide x 15mm deep (approximately) and fully adjustable both horizontally and vertically by adjusting the clamping sets. The centre to centre dimension of the louvre for this project shall be module (*).

The louvre blade should be installed in an East/West direction.

Generally the louvre blades should be installed over multiple spans (i.e. More than one span) between carriers. Single spans shall be limited to 600mm from carrier to carrier.

Bottom Skirt.

Specially shaped bottom skirt trim using Zinalume 0.80mm (nom) BMT material shall be fixed back to the ACS 55 rolled carrier sections with an approved external quality fixing.

- NOTE: (*)** This dimension can be varied to suit the project.
()** When used as a Solar Pergola carrier spacings are generally 1200mm centres over multiple spans.

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