

# Axis Series<sup>®</sup>Operable Louvres



Louvreclad's Axis Series® industrial louvre is an easy response to changing climatic or environmental conditions with the versatility of manual or automated operation. Allowing 86% airflow when fully open, the Axis Series® can also be partly or fully closed to control the entry of cold air, dust and wind driven rain.

### **Distinctive Features:**

- Blades are constructed from sheet metal and are available in Colorbond® Steel, Colorbond® Ultra & Metallic range and Zincalume®
- Choice of automated or manual operation
- Controls the entry of cold air, dust and wind-driven rain
- Blades are linked together and operate in unison
- Banks can also be linked
- Good vision

## Attention to Detail:

- The blades open up to 80°
- 135mm blade pitch
- All Colorbond® material is single-sided (colour on external face only)
- Louvre componentry is colour-matched to 'Shale Grey'
- 86% free open area when fully open
- Maximum panel width: 1250mm







#### **DRAFT SPECIFICATION**

Louvres will be Louvreclad Axis Series® with up to 86% free open area.

#### Base Material & Finish

Louvres will be manufactured in (select base material) finish in (select colour).

#### Accessories

Louvres will be fitted with (nominate options/accessories from the selection).

# **Operation Method**

The operation method will be electric motor/manual winder/other (choose method \*\*\* Manual hand operation options (on Louvreclad operable Louvres) is only available when the louvres are accessible from behind.

## **Control System**

Automated Control will be by \_\_\_\_\_\_ (specify sensors and control system) if required.

## **Installation and Mounting**

Installation and mounting details will be designed in accordance with proprietary systems and recommendations as designed and manufactured by Louvreclad Pty. Ltd. Phone: 1300 165 678 Email: sales@louvreclad.com

# **Base Material Options**

Zincalume®

Single-Sided Colorbond®

#### Finishes Available

Choose from the following range of finishes:

- Bluescope Steel Zincalume®
- Bluescope Steel Colorbond®
- All componentry colour-matched to 'Shale Grey' Colorbond®

# Accessories

#### **Bird/Vermin Mesh**

Select from the following:

- galvanised
- stainless steel
- **Insect Mesh**

Select from the following:

- aluminium
- fibreglass

- perforated metal
- expanded metal
- stainless steel
- perforated metal

# **Operating Options**

If specifying operable louvres please nominate the operating system from the following:

- remote winder control
- · electric actuator

## **PROFILES**



The Axis Series® louvres blend seamlessly into the wall of this school gymnasium

