



Section Through Louvers

End View with Wall Moved

Specification

Conabear Acoustics Limited Type WSD300 Acoustic Louvers
75mm blades on 75mm pitch

Outer Face manufactured from 0.9mm galvanised steel sheet
Side Casing manufactured from 1.2mm galvanised steel sheet
Inner Face manufactured from 0.7mm galvanised expandet
Infill to be 45kg/m3 density mineral wool with glassfibre tissue facing
External visible faces to be painted to RAL 7022 (to be confirmed)
Inside face to have birdmesh guards.

Existing end wall to be removed and retained - to be relocated at end of new louvred area.

Parts List

- Wall Louvers**
8 number panels having overall dimensions of 755mm wide x 2100mm high
- Roof Louvers**
7 number panels having overall dimensions of 67mm wide x 2250mm high
- Unistrut Supports to the rear**
1 number - 6000mm long overall double channel in 2 x 3000mm lengths
5 number legs - single channel - 2035mm long with footplate.
- Blanking Plates**
2 number 'biscuit lids' 690mm x 715mm x 0.9mm with 30mm downstand return - painted externally
- External Flashing**
100mm x 310mm x 1.2mm angle flashing around periphery of new installation - painted externally
- Floor Channel**
305mm x 75mm high x 1.2mm channel with internal packers - painted externally.
- Internal Closing Angles**
100mm x 55mm x 1.2mm angles around internal joints.

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Rev.
xxx

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Drawn By
sjm

Issue
Approval

Checked By
XXX

Rev	Amendment	Date

Scale 1: @A1

First Angle Projection unless stated

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