



□ **STANDARD CONSTRUCTION**

FRAME:

EXTRUDED ALUMINUM 6063-T5, 5/64" THICK AND 4" DEPTH.

BLADES:

FORMED ALUMINUM 16 GAUGE THICK, WITH 22 GAUGE PERFORATED ALUMINUM SHEET INTERIOR SURFACE THAT COVERS INSULATION.

BLADE CENTERS:

3-1/4" CENTERS AT HEAD AND SILLS, CORROSION RESISTANT STEEL FASTNERS USED AT ASSEMBLY

INSULATION:

FIBER INFILL WHICH COMPLIES WITH CLASS 0 BUILDING REGULATION. THE INFILL HAS A GLASS CLOTH FACING AND IS CONTAINED BEHIND THE PERFORATED SHEET, THIS DUAL PROTECTION PREVENTS DAMAGE AND FIBER EROSION AND A UP TO 100ft/s AIRWAY VELOCITY.

SCREEN:

BIRD SCREEN 1/2" X 1/2" ALUMINUM (OPTIONAL)
ALUMINUM 18 X 16 MESH CORROSION RESISTANT (OPTIONAL)

FINISH:

MILL FINISH (STANDARD)
ANODIZE (OPTIONAL)
ALL RAL COLOR (OPTIONAL)

SIZES:

MINIMUM WIDTH: 16"
MINIMUM HEIGHT: 16"
MAXIMUM SINGLE SECTION: WIDTH 120" X HEIGHT 120"
MULTIPLE SECTION: UNLIMITED

ACOUSTIC LOUVER

Model KAL -10

