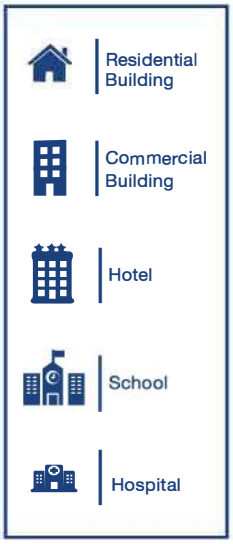
BISAM FACADE

LV136 | ARCHITECTURAL LOUVER

Architectural Design Manual

TECHNICAL DATA

LV136, with its wide range scope of design applications louver system offers following features:



STANDARD FEATURES

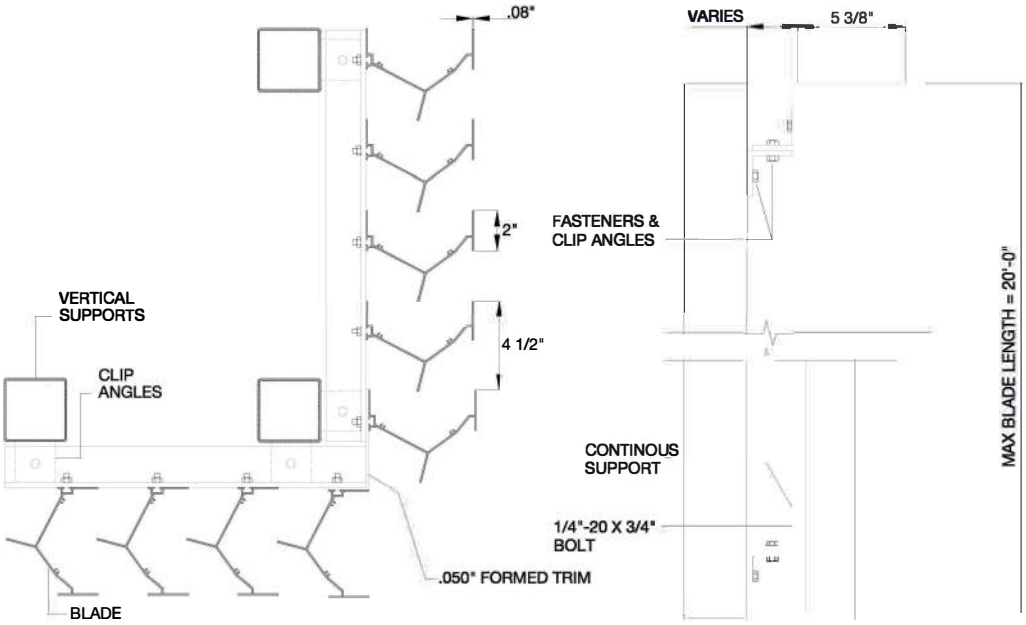
- 1" blade spacing
- 1-7/8" blade depth
- 0.03" Wall thickness
- Louver type vision barrier
- Powder coating with all standard RAL colors and various anodized colors
- Free Area 41% based on standard blade spacing
- Fasteners Stainless Steel

GENERAL

Where indicaten on plan drawings or described in schedules, furnish and install LV136 as designed and manufactured by Bisam Facade Inc. Louver Screens shall be furnished in the configuration represented on the plan drawings and shall include installation harwdare and finishes as specified and required for a complete installation.

MATERIAL

Extrusions shall be 6063-T6 alloy and temper (ASTM B221 alloy T6 temper). Powder coat conforming with the requirements of AAMA 2064 or 2605.

STUCTURAL DESIGN

Structural supports shall be designed and furnished by the louver manufacturer to carry a wind load as per specified design load. If the design wind load is not specified, the louver will be manufactured in stock lengths up to 19'-0" long, knocked down for field assembly. Any additional structural supports required to adequately secure these louver units within the system shall be the responsibility of others.