**Bid Proposal: Penthouse**

The penthouse will be made from Cométal louvers, model:

Insert the quote for the chosen louver model

Add this section to the bid proposal for the louver model chosen for the penthouse.

1. **Interior Structures:**
   1. Interior penthouse structures are made from extruded aluminum angles with minimum dimensions of 50.8 x 50.8 x 4.7 mm (2 x 2 x 3/16"), spaced at intervals of no more than 1219 mm (48 "), center to center.
2. **Roof:**
   1. The roof is made from sheet aluminum (alloy 3003/5005-H14) with a minimum thickness of 1.30 mm (0.051”).
   2. Penthouses with four (4) sides will have a roof with two (2) slopes; penthouses with three (3) sides will have a single (1) slope.
   3. The sheet metal is reinforced with roof trusses and spacers made from 50.8 x 50.8 x 4.7 mm (2 x 2 x 3/16") aluminum angles, arranged according to the manufacturer's recommendations.
   4. A heat-insulating semi-rigid wool of 25.4 mm (1") minimum thickness will cover the interior of the roof.
3. **Corners:**
   1. Bevelled corners:

The blades will be miter cut and mechanically assembled in the shop to form a perfect bevelled corner.

**OR**

Covered corners:

Corner covers are made using sheet aluminum (alloy 3003/5005-H14) with a minimum thickness of 1.30 mm. They are attached mechanically using screws.

1. **Installation:**
   1. The penthouse must be installed square and according to the manufacturer's recommendations.