



MS ISO 9002 :1991
Registration No : AR 0387



This sign endorses that the product is asbestos-free.



DuraVent

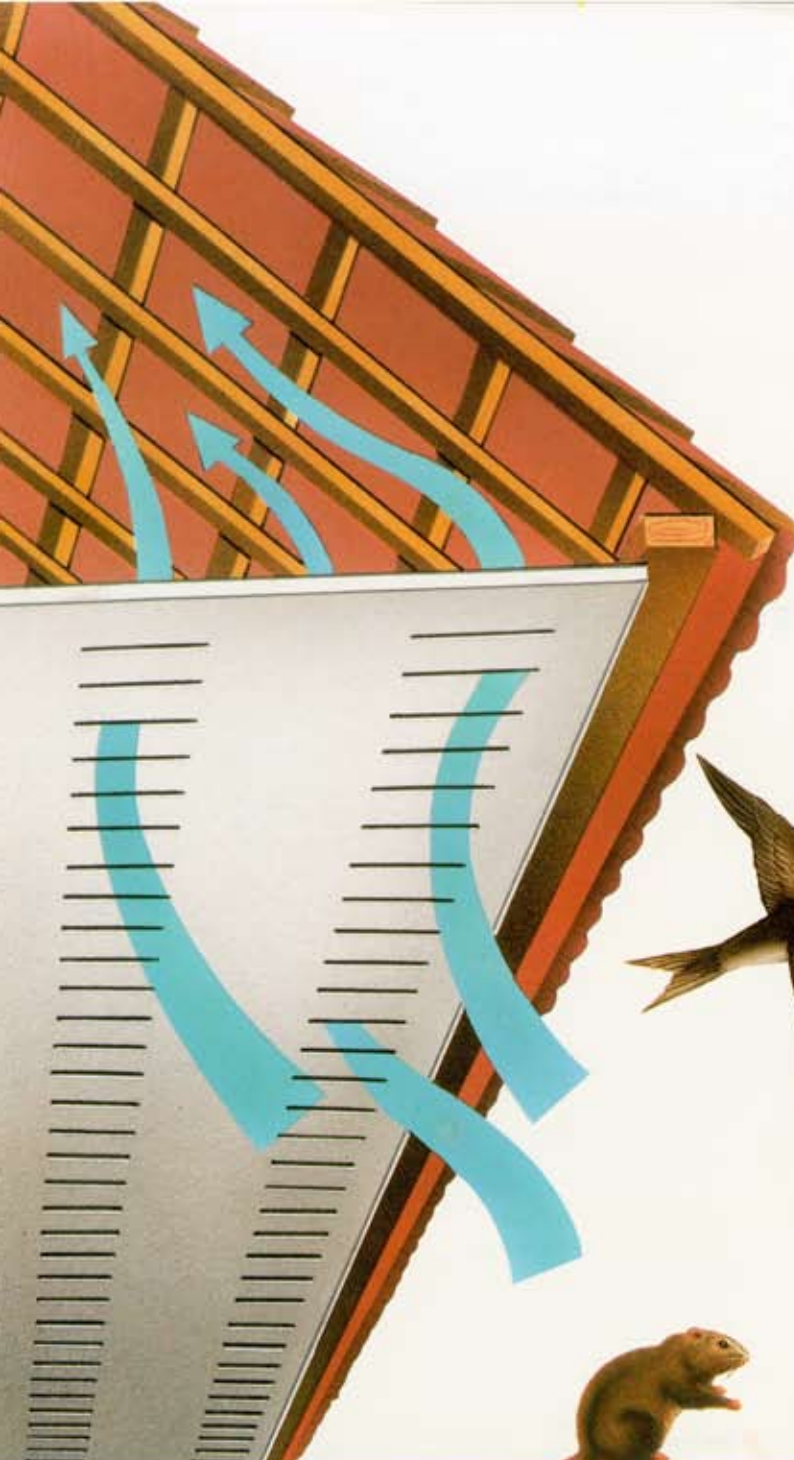
It's everything
you could ever
ask for in
eave lining.

Malaysia's first asbestos-free
slotted eave lining by UAC.





DuraVent



Lets air in!

**Keeps rats
and birds out!**

Cost effective!

Easy to install!

Lasts a lifetime!

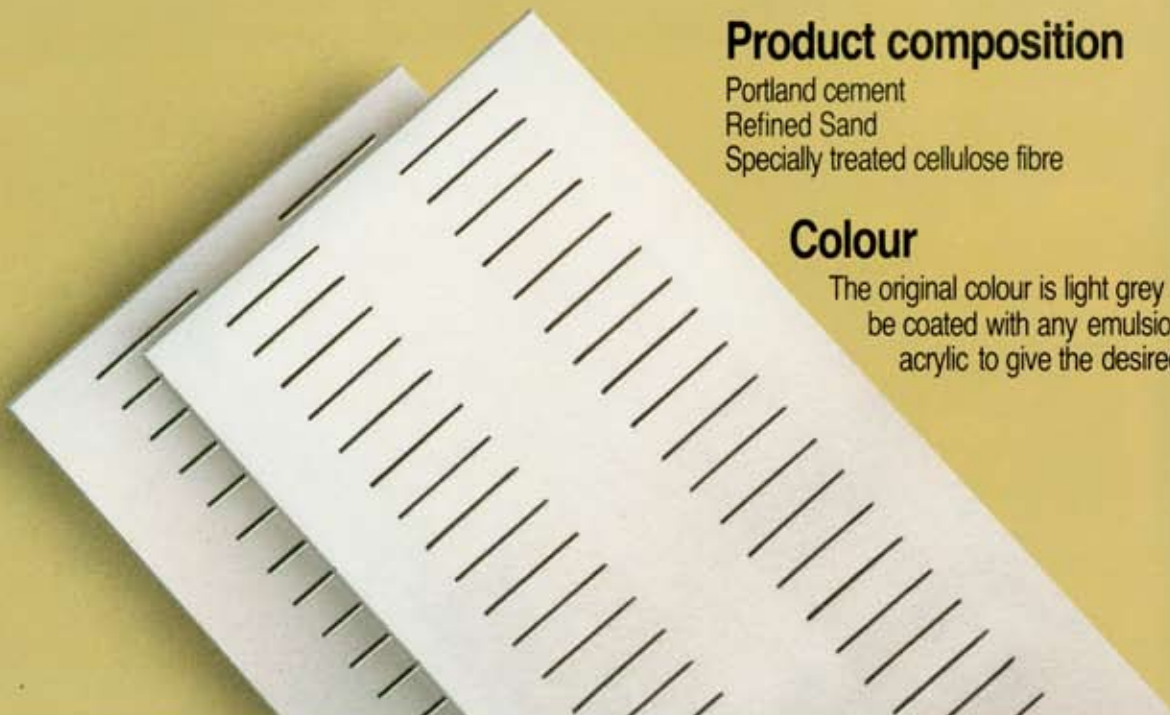
Looks great!

Product composition

Portland cement
Refined Sand
Specially treated cellulose fibre

Colour

The original colour is light grey but can be coated with any emulsion or acrylic to give the desired finish.



Malaysia's first asbestos-free slotted eave lining by UAC.

Outstanding features

- Asbestos-free.
- Cools the house through ventilation vent.
- Keeps birds and rats out.
- Light, smooth and uniform.
- Highly resilient and flexible. Unlikely to warp even when exposed to wet conditions.
- Does not rot.
- No maintenance required.



Advantages over AC Flat Sheets and Timber Battens

- More cost effective.
- Unlike AC Flat Sheets, Duravent is asbestos-free. This eliminates tedious preparation work at cutting and installation stages.
- Does not rot as timber battens do.
- Easier to install, takes a shorter time even with unskilled workers.
- Minimal wastage of material.
- The different designs and special corners add aesthetic value to the beauty of the house.
- Pricing is stable since it does not depend on the price of timber.
- No maintenance required, unlike timber battens.
- Available locally with cheap transport.

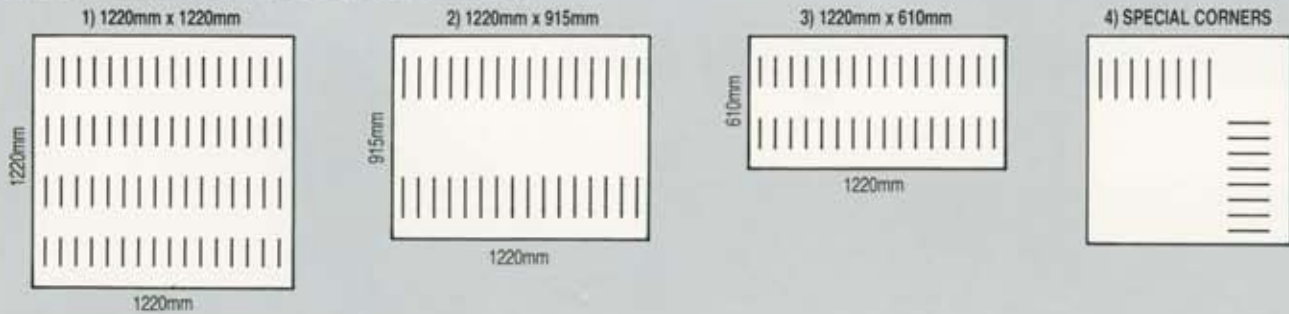
Fire resistance

Dura-Vent is not combustible, it has the following:-

- (a) Early Fire Hazard Indices as tested to AS 1530 Part 3 - 1982
- | | |
|-----------------------------|---|
| Ignition Index | 0 |
| Flame Spread Index | 0 |
| Heat Evolved Index | 0 |
| Smoke Developed Index | 0 |
- (b) Uniform Building By-laws 1984
Class 'O'.
BS 476 Part 6 (fire propagation)
Index of performance (I) = 1.1 to 2.8
Sub-index (i) = 0.2 to 1.6
BS 476 Part 7 (surface spread of flame)
Characteristics - Class (1)



Design Dura-Vent – choice of 3 standard designs



Specifications:

1) Std. sizes (mm)	1220 x 1220	1220 x 915	1220 x 610
2) Thickness (mm)	4.5	4.5	4.5
3) Slot Width (mm)	7	7	7
4) Slot Length (mm)	150	220	150
5) Weight per sheet	9 Kg	6.7 Kg	4.5 Kg

Order by stating quantity and size of sheets. Other size of sheets can be made to order.

Fixing Data

a) Cutting and Stacking

At the job site, sheets should be stacked flat on level seating and can be handled by one man. Dura-Vent may be cut with a 6 point hard saw, 'Kwik-rip' cutter or the "score and snap" method.

b) Nailing

Space nails no further than 305mm apart and no less than 10mm from edge of sheets. Use pointed galvanised nails (25mm x 14 gauge for sheeting) for fixing Dura-Vent to timber framing. Punch nails through sheet with sharp blows, then drive home firmly but not too tightly.

c) Ceiling Joist, Eave Battens

Sheets may be fixed directly to ceiling joist eave battens spaced at 610mm centres. Spacing in all cases must comply with local building regulations.

d) Jointing

Sheet holders are extruded jointing section of narrow width available in plastic and are used where a crisp, neatly expressed joint is desired.

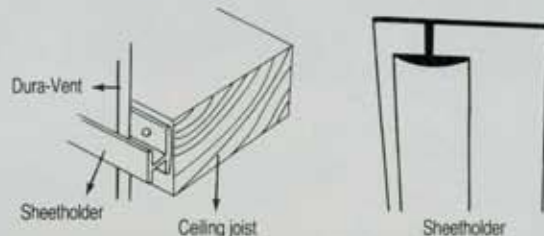
Sheet holders are generally nailed to ceiling joint or eave battens to secure sheets in position.



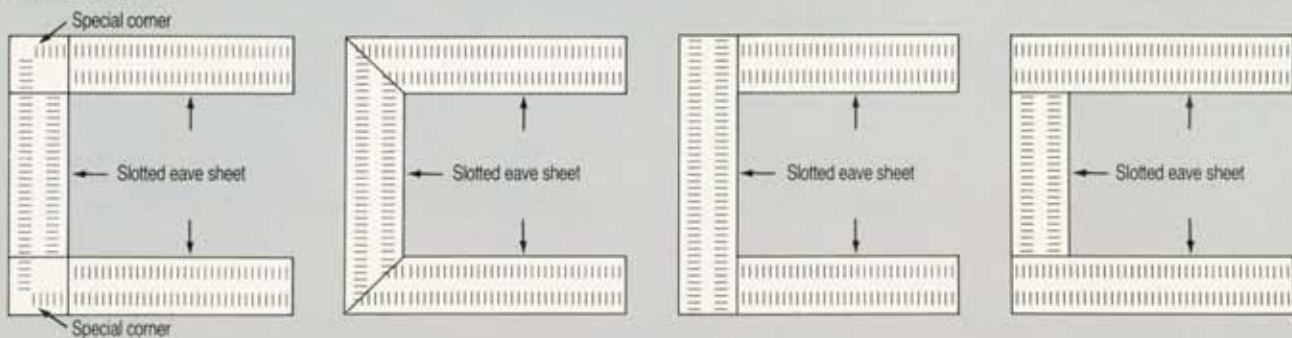
Note:

The extended leg on these extrusions is for nail or screw fixing to the supporting structure.

Traditional timber batten may also be used to instal sheet.



Installation



Slotted eave sheets are functional, simple to work with and are quickly installed. They possess strength and rigidity and can be fixed in a number of ways.

Build better with UAC.

UAC BERHAD

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