



# P80HP

- > Wall Louvre
- > Continuous
- > High Performance Blade

## DESCRIPTION

The P80HP series is a continuous louvre wall suitable either for standalone use or for fitment to an existing construction. The turn and click system ensures quick and easy installation. The uniquely shaped high performance louvre blade provides excellent water repellent characteristics.

## CONSTRUCTION

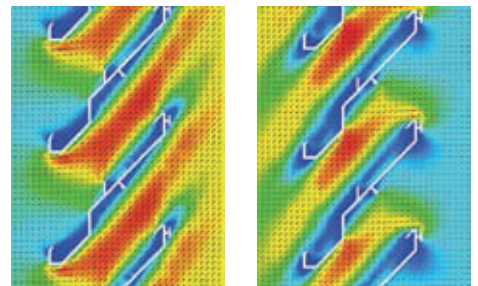
Extruded Aluminium.

### Options:

*Insect screen:*

- Stainless steel mesh 2.3 x 2.3 mm
- Stainless steel mesh 6 x 6 mm (vermin screen)

## EFD SIMULATION

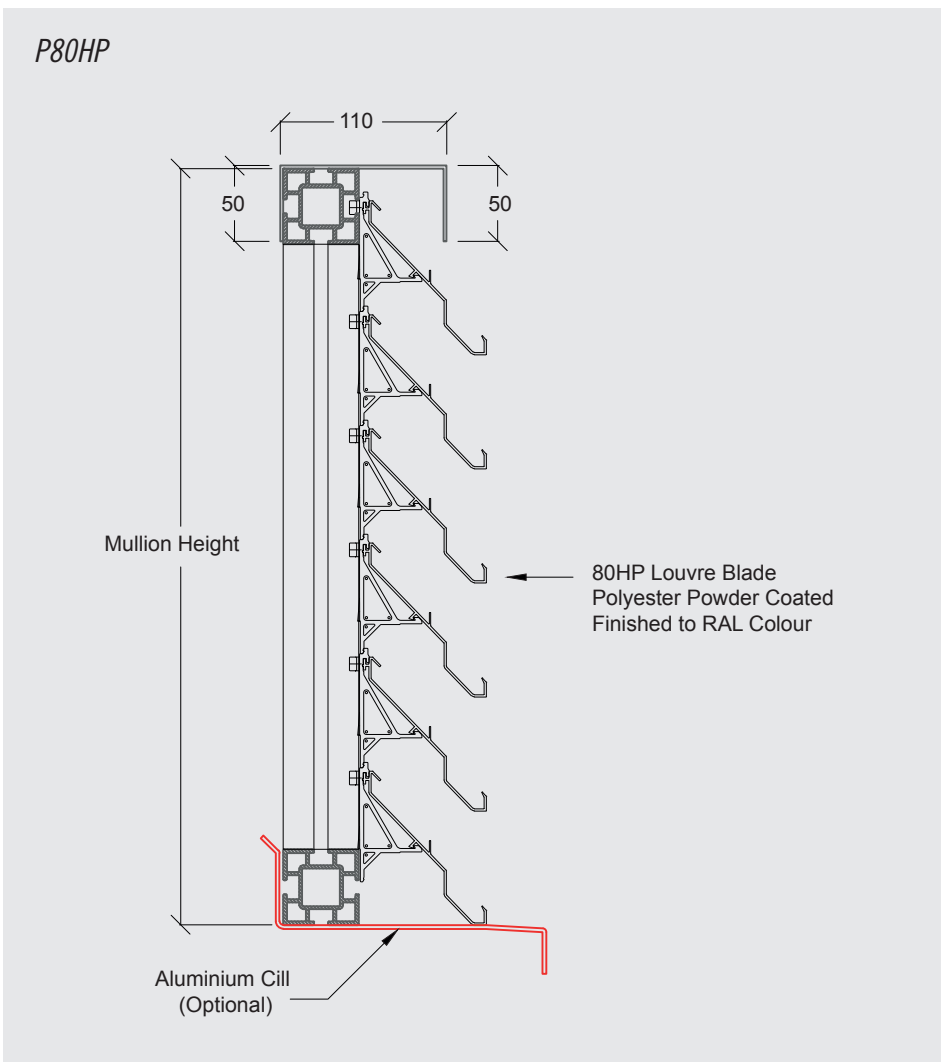


IN

K-factor
Intake: 11.19
Ce: 0.30

OUT

K-factor
Exhaust: 13.62
Cd: 0.27



## TECHNICAL SPECIFICATIONS

Blade depth:	84 mm
Blade pitch:	75 mm
Visual free area:	83%
Physical free area:	49%

## DEPTH TO FIT

50/12 support mullions:	96 mm
21/50 Multi support mullions:	134 mm
50/50 support mullions:	134 mm

### MULLION TYPE

50/12:	Light
21/50 Multi:	Heavy
50/50:	Heavy

## NOTES

All dimensions are given in mm.  
Maximum span between 2 mullions: 1,650 mm.