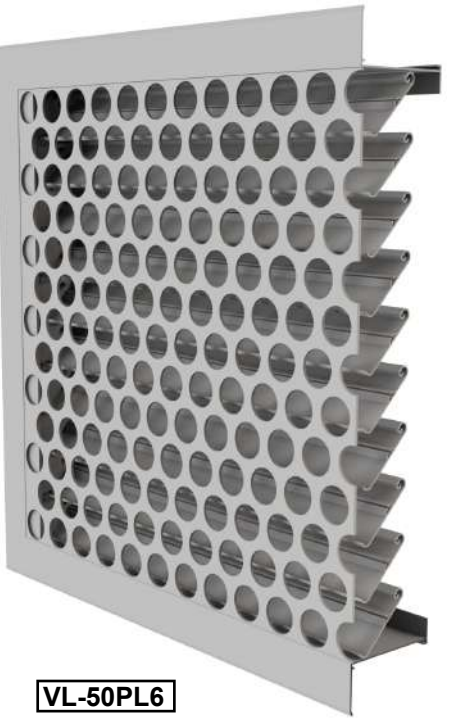
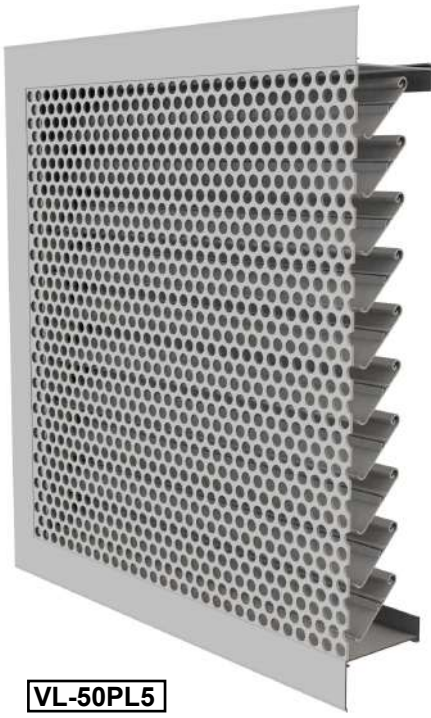
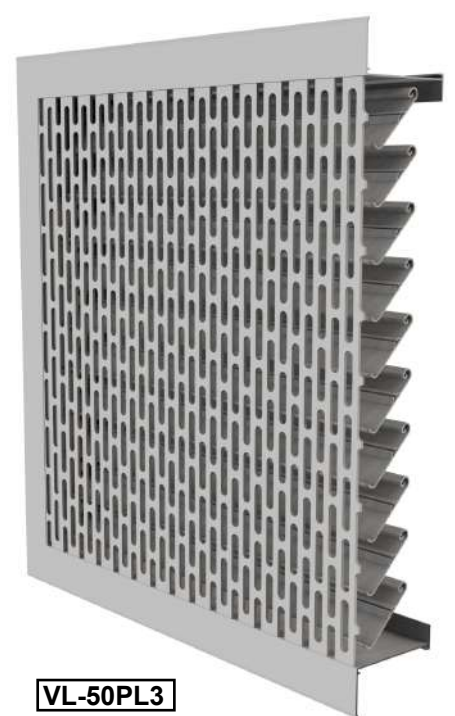
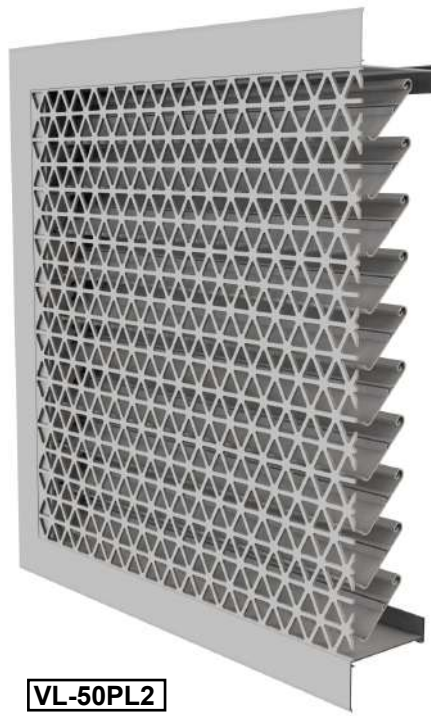
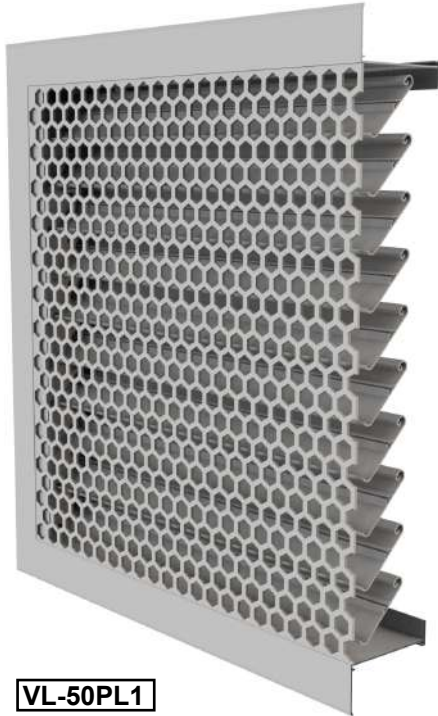


VENTÜER TECHNICAL DATA SHEET

The Ventüer VL-50PL louvre system incorporates a horizontal drainable louvre blade set behind a perforated aluminium facing panel. With six different patterns of facing panel to choose from, this system not only offers great aerodynamic and weather protection performance but also very visually discrete – virtually “disappearing” into the façade with no obvious lineal lines. It comes with flanged and channel frame options, and can be fitted with bird mesh, insect mesh or dust filters.



VENTILATION LOUVRE

VL-50PL



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High-Performance Building Ventilation

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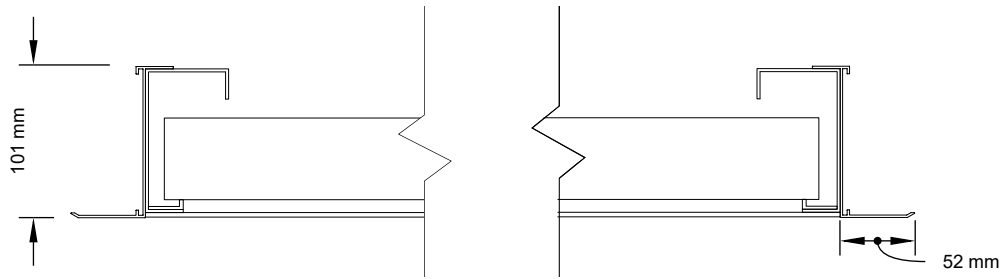
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01/02/2022

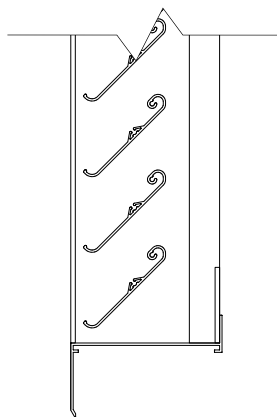
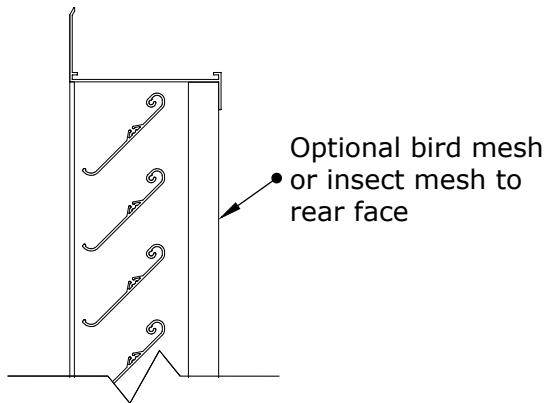
VL-50PL

Ver.1

VENTÜER TECHNICAL DATA SHEET

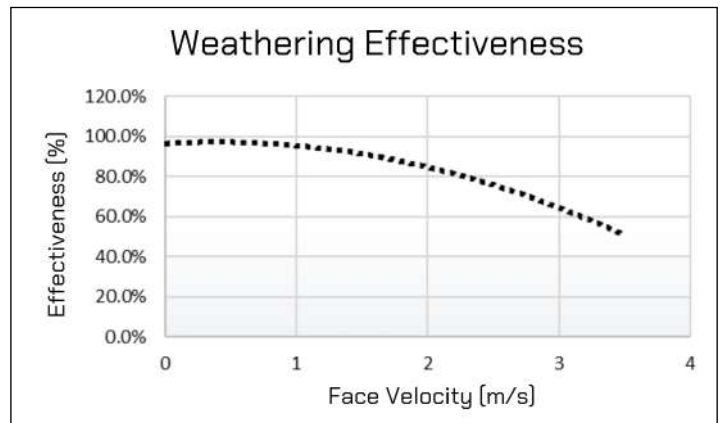


FLANGED FRAME - HORIZONTAL SECTION



FLANGED FRAME VERTICAL SECTION

The table below represent the VL-50PL performance results for water ingress when tested to BS/EN: 13030. For more information and the Ventüer louvre calculator please visit www.ventuer.co.nz



Free Area Percentage
47% of Active Louvre Area

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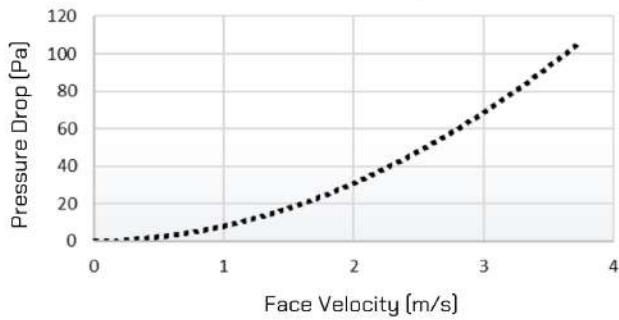
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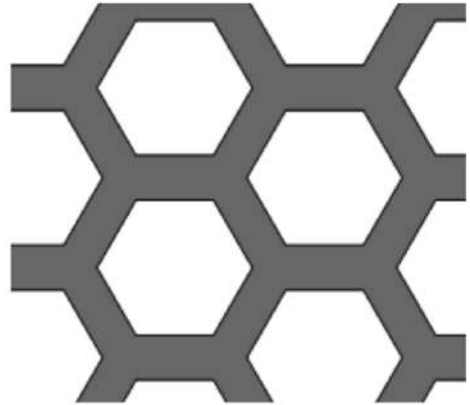
Ver.1

VENTÜER TECHNICAL DATA SHEET

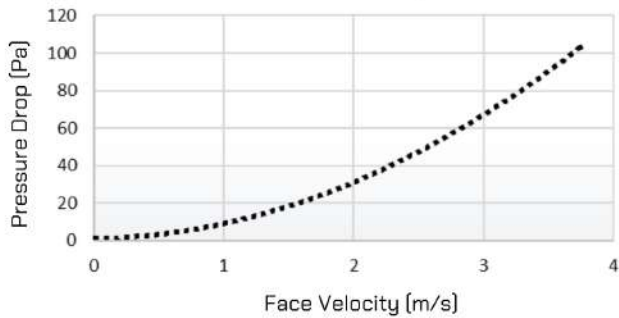
VL-50PL1 Pressure Drop



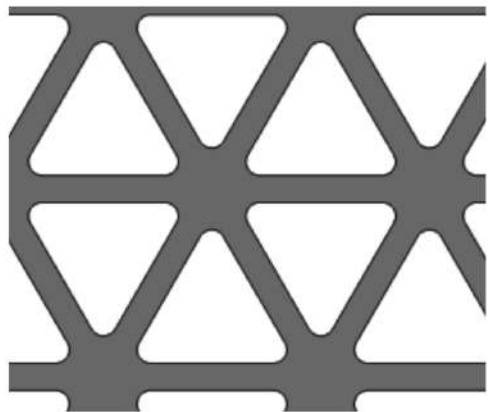
VL-50PL1 Perforation Pattern



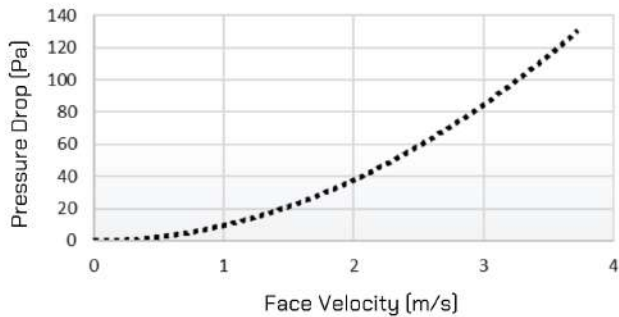
VL-50PL2 Pressure Drop



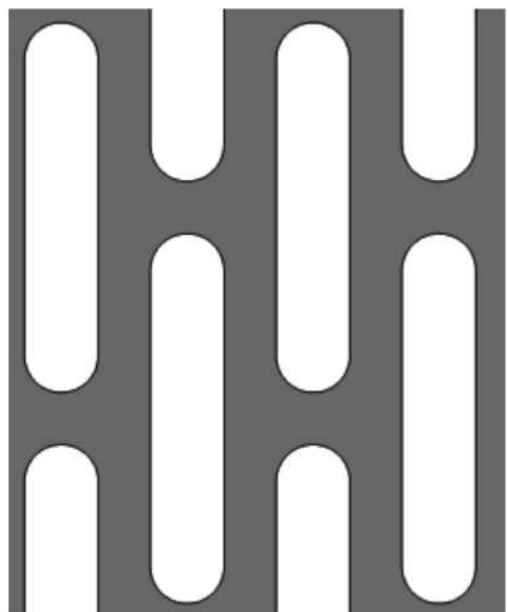
VL-50PL2 Perforation Pattern



VL-50PL3 Pressure Drop



VL-50PL3 Perforation Pattern



*** Perforation patterns are shown at actual size when this page is printed at A4 ***

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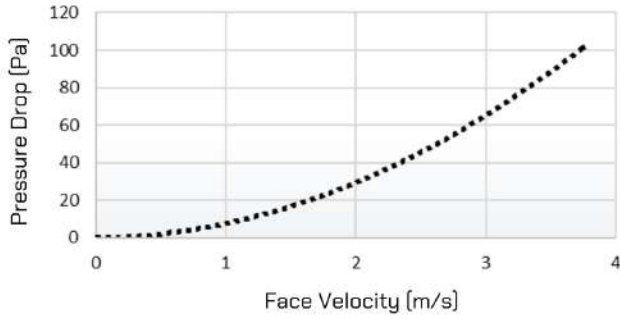
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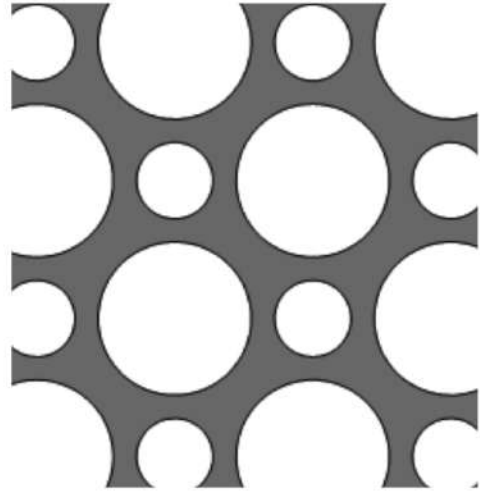
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VENTÜER TECHNICAL DATA SHEET

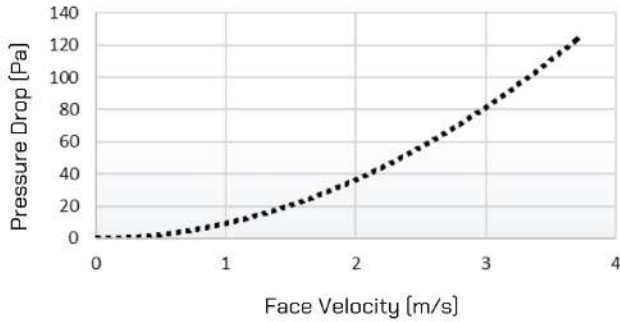
VL-50PL4 Pressure Drop



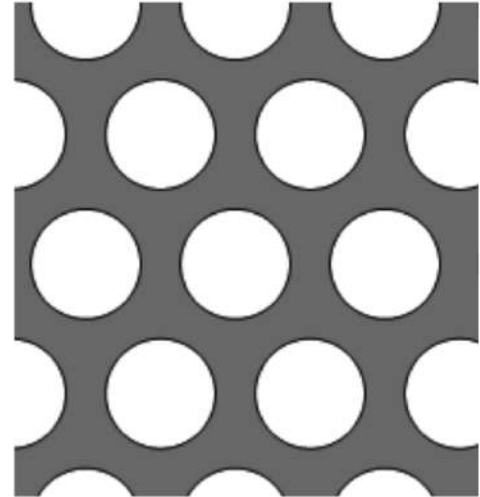
VL-50PL4 Perforation Pattern



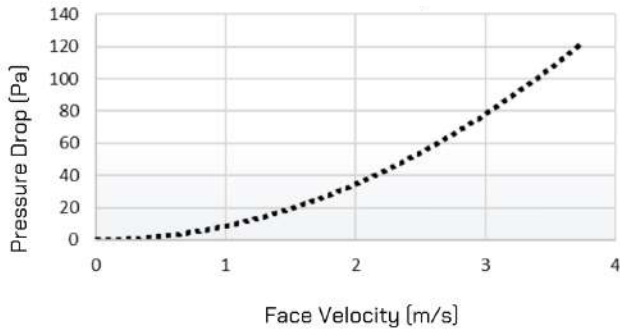
VL-50PL5 Pressure Drop



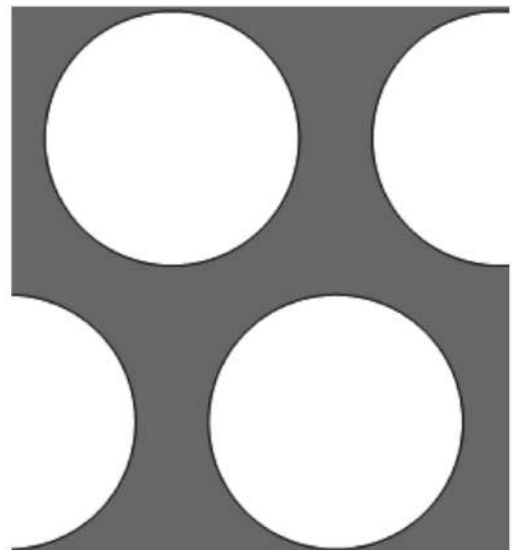
VL-50PL5 Perforation Pattern



VL-50PL6 Pressure Drop



VL-50PL6 Perforation Pattern



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