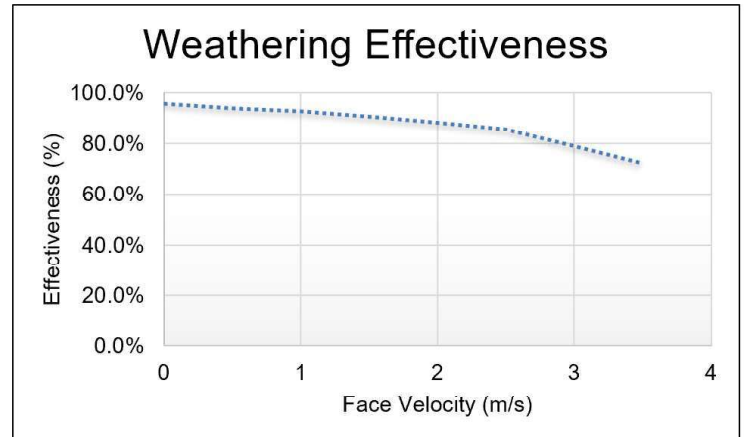
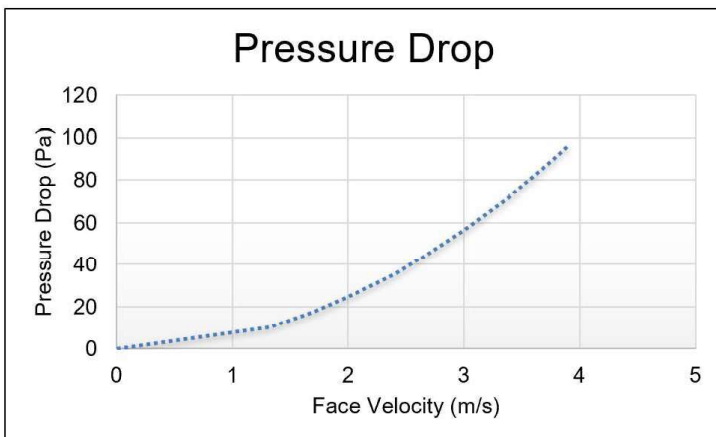


# VENTÜER TECHNICAL DATA SHEET

The Ventüer VL-100S louvre system is a single bank double weather stop ventilation louvre. It has good rain defence and medium pressure drop, making it an excellent choice where the same louvre type needs to be used in both exhaust and intake situations. It comes with a flanged perimeter frame, and can be fitted with bird mesh, insect mesh or dust filters.



The tables below represent the VL-100S performance results for water ingress and pressure drop when tested to BS/EN:13030. For more information and the Ventüer louvre calculator please visit [www.ventuer.co.nz](http://www.ventuer.co.nz)



**VENTILATION LOUVRE**  
**VL-100S**



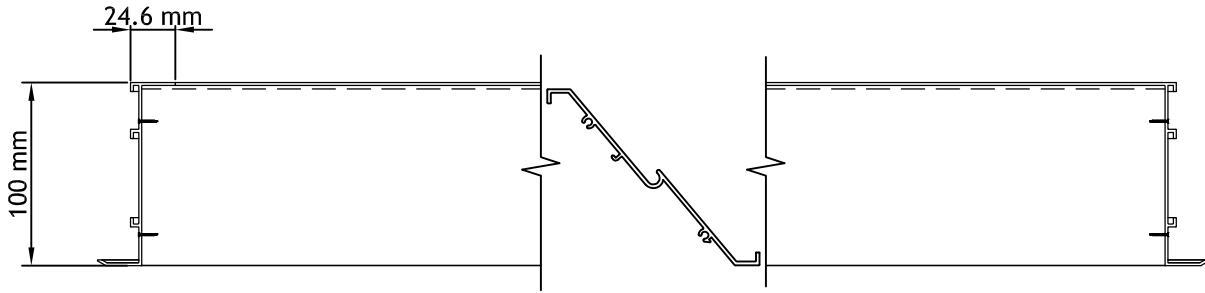
**VENTÜER**  
High-Performance Building Ventilation

P: +64 9 973 3616  
W: [ventuer.co.nz](http://ventuer.co.nz)  
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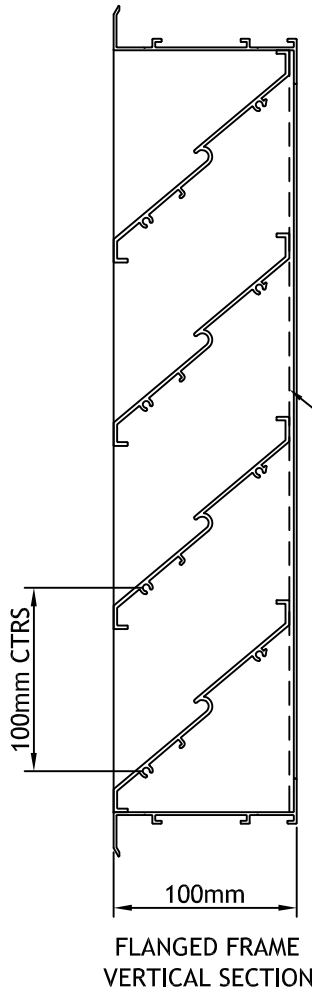
Scale: NTS  
Date: 21.03.2019

VL-100S Ver.1

# VENTÜER TECHNICAL DATA SHEET

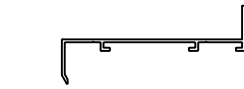


FLANGED FRAME - HORIZONTAL SECTION

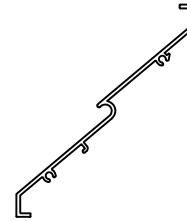


FLANGED FRAME  
VERTICAL SECTION

BIRDMESH SHOWN  
DASHED (OPTIONAL)



VL-100S FLANGED FRAME



VL-100S LOUVRE BLADE

**Free Area Percentage:**  
53% of Active Louvre Area

VENTILATION LOUVRE  
VL-100S



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