

## TEST CERTIFICATE No.B-6b (J/N: 30S-13-0092)

### AS 4740 STANDARD (APPENDIX B)

### DETERMINATION OF RESISTANCE TO LEAKAGE DURING RAIN TYPE 1 LOUVER (MODEL: OHL-F-DRC)

**SUPPLIED BY:** PRICE HOLYOAKE AU (PTY) LIMITED  
PRICE HOLYOAKE (NZ) LIMITED

**TESTED BY:** VIPAC ENGINEERS & SCIENTISTS LTD (PORT MELBOURNE)  
**TEST DATE:** February - March 2014

**CLIENT:** PRICE HOLYOAKE AU (PTY) LIMITED  
PRICE HOLYOAKE (NZ) LIMITED

**UNIT:** Louver No.6b (Model: OHL-F-DRC)  
**DESCRIPTION:** Drainable/Closable Two Stop Louver (Blades Closed)  
**FACE SIZE:** 1075 mm x 1005 mm\*  
**BACK SIZE:** 1030 mm x 960 mm\*  
**NECK SIZE:** 910 mm x 775 mm\*  
**FREE AREA:** 0.35 m<sup>2</sup>\*

$q_{vo}$ (m <sup>3</sup> /s)	$q_{so}$ (L/h)	$q_{do}$ (L/h)	$q_v$ (m <sup>3</sup> /s)	$q_s$ (L/h)	$q_d$ (L/h)	Effectiveness (%)	Performance Level (Class)
-	75	66.2	-	75	0.2	99.7	A
3.5	75	69.7	0.5	75	13.6	80.4	C

### LEGEND

$q_{vo}$  – Airflow rate during calibration  
 $q_{so}$  – Water supply rate during calibration  
 $q_{do}$  – Water penetration rate during calibration  
\* – Measured value, indicative only

$q_v$  – Airflow rate during test  
 $q_s$  – Water supply rate during test  
 $q_d$  – Water penetration rate during test

Note: Were not able to achieve airflow rate more than 0.5 m<sup>3</sup>/s with the blades closed



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