

## TEST CERTIFICATE No.B-4 (J/N: 30S-13-0092)

AS 4740 STANDARD (APPENDIX B)
DETERMINATION OF RESISTANCE TO LEAKAGE DURING RAIN
TYPE 1 LOUVER (MODEL: OHL-F-34)

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.4 (Model: OHL-F-34)

DESCRIPTION: 40mm Low Profile Louver FACE SIZE: 1080 mm x 1060 mm\* BACK SIZE: 1030 mm x 1015 mm\* NECK SIZE: 985 mm x 940 mm\*

FREE AREA:  $0.25 \text{ m}^2 *$ 

$q_{vo}$ $(m^3/s)$	q <sub>so</sub> (L/h)	$\begin{array}{c} q_{do} \\ (L/h) \end{array}$	q <sub>v</sub> (m <sup>3</sup> /s)	q <sub>s</sub> (L/h)	q <sub>d</sub> (L/h)	Effectiveness (%)	Performance Level (Class)
-	75	66.2	-	75	1.2	98.2	В
3.5	75	69.7	1.5	75	3.2	95.4	В
			2	75	7.7	89.0	С
			2.5	75	13.9	80.0	C
			3.5	75	16.2	76.7	D

## LEGEND

 $q_{vo}$  – Airflow rate during calibration

q<sub>so</sub> – Water supply rate during calibration

q<sub>do</sub> – Water penetration rate during calibration

\* – Measured value, indicative only

 $q_v-Airflow \ rate \ during \ test$ 

q<sub>s</sub> – Water supply rate during test

q<sub>d</sub> - Water penetration rate during test

Simon.

Simran Simran

PROJECT ENGINEER

\_\_\_\_

Zarko Drinic PRINCIPAL ENGINEER