

TEST CERTIFICATE No.B-2 (J/N: 30S-13-0092)

AS 4740 STANDARD (APPENDIX B)

DETERMINATION OF RESISTANCE TO LEAKAGE DURING RAIN TYPE 1 LOUVER (MODEL: OHL-F-102)

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.2 (Model: OHL-F-102)
DESCRIPTION: 100mm Two Stop Louver
FACE SIZE: 1090 mm x 1045 mm*
BACK SIZE: 1040 mm x 995 mm*
NECK SIZE: 860 mm x 800 mm*
FREE AREA: 0.34 m²*

q_{vo} (m ³ /s)	q_{so} (L/h)	q_{do} (L/h)	q_v (m ³ /s)	q_s (L/h)	q_d (L/h)	Effectiveness (%)	Performance Level (Class)
-	75	65.5	-	75	3.4	94.8	C
3.5	75	71.3	1.5	75	11.34	84.1	C
			2	75	17.8	75	D
			2.5	75	24.9	65.1	D
			3.5	75	25.5	64.3	D

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



Simran Simran
PROJECT ENGINEER



Zarko Drinic
PRINCIPAL ENGINEER