



TEST REPORT

**IQS - 5511-1
Air Leakage Testing**

Air-Block

Report reference No. 5511-1

Tested by (name and signature): Jason Leboeuf

A handwritten signature in blue ink, appearing to read 'Jason Leboeuf'.

Approved by (name and signature): Michael Morrow

A handwritten signature in blue ink, appearing to read 'Michael Morrow'.

Date of issue: 5-May-11

Testing Laboratory Name: The Compliance Management Group

Address: 257 Simarano Drive

Testing location: Marlboro, MA 01752 USA

Applicant's Name: Custom Plastic Distributors

Address: PO Box 672

Putnam, CT 06260

Test specification N.A.

Standard: N.A.

Test procedure: Airflow Test Chamber Testing - Volumetric Flow Measurement

Procedure deviation: N.A.

Non-standard test method: N.A.

Test item description: Air-Block Floor Grommet

Trademark: Air-Block Floor Grommet

Model and/or type reference: Air-Block Floor Grommet



Air-Block Leakage Testing
5-May-11

	No Grommet (Open Hole)	Grommet Only (No cables)*	1 x 3/4" Power Cable	2 x 3/4" Power Cable
Static P (in. H2O)	Air-Block	Air-Block	Air-Block	Air-Block
0.05	167.8	0.0	0.0	0.0
0.1	231.5	0.0	0.0	0.0
0.15	291.9	0.0	0.0	0.0
0.2	335.4	0.0	0.0	0.7
0.25	364.9	0.0	1.1	1.1
	SCFM			

21	C
41	%RH
100	kPa
0.04	Offset
0.7"	Nozzle
1 x 1.6" & 2 x 2"	Nozzle (Open Hole)

Cubic Feet per Minute at Standard Air Conditions
20°C/68°F, 50% RH, 101.325 kPa/14.696psi

*Knockouts in place and plastic cover removed

