Advaning PN & PA Series Door Awning Testing Result

APPLICANT

ADVANING

APPLICANT ADDRESS

12281 Knott Street Garden Grove, CA 92841 TEST PERIOD: January 6, 2017 ~ January 9, 2017

TEST LAB: Intertek

TEST LAB REPORT NO.: 102858991GRR-001

TEST SAMPLE

Polycarbonate Door Awning: PN Series and PA Series

PN Series



PA Series



OBJECTIVE

The purpose of this testing is to determine the failure point of the awnings when loaded with 10 pound bags, simulating snow fall on top of the awnings.

PARAMETERS

The following test parameters are controlled:

VALUE	DESCRIPTION	UNITS	METHOD	MU
Load Distribution	The distribution of weight on top of the awnings.	N/A	Visual	N/A

The following test parameters are monitored:

VALUE	DESCRIPTION	UNITS	METHOD	MU
Weight	The amount of weight placed on top of the awning before failure.	LBS.	Scale	±5%

TEST PROCEDURE

- 1. Install the awnings per the installation instructions.
- 2. Evenly distribute 10 lb. bags across the top of the awning.
- 3. Continue adding weight bags until failure.
- 4. Once failure occurs weigh the bags to verify failure load.
- 5. Record the failure load.

SAMPLE ID	RESULTS	
PN Awning	Hold up to 200 lbs of weight	
PA Awning	Hold up to 350 lbs of weight	

The complete report is available upon request.