

Test Report

Number : TWNH00062683

Applicant: Jun Lung Rubber Industries Co., Ltd.
No. 11, Gongye N. 2nd Rd.,
Nantou City, Nantou County 54066,
Taiwan, R.O.C.

Date : May 12, 2017

Sample Description:

One (1) group of submitted sample(s) said to be :

Item name : EPDM RUBBER GRANULES, GRAY AND ORANGE
Color : GRAY AND ORANGE
Quantity : 2
Country of origin : Taiwan
Date sample received : Apr 18, 2017
Date test started : Apr 18, 2017

Test Conducted:

As requested by the applicant, for details please refer to attached pages.

Conclusion:

| <u>Tested samples</u> | <u>Standard</u> | <u>Result</u> |
|-----------------------|---|--------------------|
| Submitted samples | Shore hardness test - per applicant's request with reference to ASTM D2240-2015 Rubber Property—Durometer Hardness | See Test Conducted |

Authorized by:
On Behalf of Intertek Testing Services
Taiwan Limited



Matt Wang
Sr. Manager



Test Report

Number : TWNH00062683

Test Conducted

Shore Hardness Test

Test Equipment:

Equipment : Durometers
Manufacturer : ASKER
Model Number : Type A
Date of Calibration : Sep 22, 2016

Laboratory Ambiance Condition:

Temperature: 18 ~ 28 °C
Humidity : 20 ~ 80 %RH

Reference Document:

The test was performed with reference to ASTM D2240-2015 Rubber Property—Durometer Hardness.

Test Condition:

- Determine which Durometer Scale to use.
- Thickness suggested to be greater than 6 mm.
- Check Durometer at value 0 and 100.
- Test 5 points per sample.
- Note that value below 20 and over 90 are less reliable.
- Test point at least 12 mm from any edge.
- Test Surface must be smooth and flat.

Test Result:

Durometer Type: Type A

| Test # | 1 | 2 | 3 | 4 | 5 | Average |
|-------------------|----|----|----|----|----|---------|
| Sample A (Gray) | 71 | 70 | 71 | 71 | 71 | 70.8 |
| Sample B (Orange) | 67 | 67 | 66 | 67 | 68 | 67.0 |



Test Report

Number : TWNH00062683



End of Report

Except where explicitly agreed in writing, all work and services performed by Intertek is subject to our standard Terms and Conditions which can be obtained at our website: <http://www.intertek-twn.com/terms/>. Intertek's responsibility and liability are limited to the terms and conditions of the agreement.

This report is made solely on the basis of your instructions and / or information and materials supplied by you and provide no warranty on the tested sample(s) be truly representative of the sample source. The report is not intended to be a recommendation for any particular course of action, you are responsible for acting as you see fit on the basis of the report results. Intertek is under no obligation to refer to or report upon any facts or circumstances which are outside the specific instructions received and accepts no responsibility to any parties whatsoever, following the issue of the report, for any matters arising outside the agreed scope of the works. This report does not discharge or release you from your legal obligations and duties to any other person. You are the only one authorized to permit copying or distribution of this report (and then only in its entirety). Any such third parties to whom this report may be circulated rely on the content of the report solely at their own risk.

