

TEST REPORT NUMBER: PRTT00075961 Page 1 of 4

APPLICANT: GOYA IMPORTACIONES Y DISTRIBUCIONES, SL. DATE OF EMISSION: 17/07/2020

CALLE TRAPANI (PLATAFORMA LOGISTICA

PLA-ZA. EDIF. GOYA), No. 27 - ZARAGOZA, SPAIN

50197

SAMPLE DESCRIPTION: Type Mask : Social Masks Hygienic Mask UNE 0065

Reference : 50566 Colour : Varios

Type and Composition

of Material : First and third layer - cotton Middle layer -

Melt Blown

Supplier : Goya Importaciones Y Distribuciones SL

1 - Social Masks

DATE OF RECEPTION: 02/07/2020

TEST PERFORMED BETWEEN DATES: 02/07/2020 and 17/07/2020

WORK DAYS: 12

REQUEST: Tests performed in accordance with SUPPLIER TEST REQUEST

specification

NOTES:

Samples

Test	1
*‡ BFE (FILTRATION)	М
*‡ DIFFERENCIAL PRESSURE (BREATHABILITY)	M

M = Meet buyer's requirement; NM = Meet buyer's requirement; NR = Not requested; NC = Not comment; NC = Not continues

- Tests marked by (*) are not included in the scope of IPAC accreditation for this Laboratory.
- Tests marked by (‡) have been sub-contracted by Intertek Portugal to an accredited laboratory.
- Tests marked by (*‡) are not included in the scope of IPAC Accreditation and have been sub-contracted by Intertek Portugal.

Consult our terms and conditions on http://www.intertek.pt/termos-e-condicoes/.

Textiles Laboratory Manager ana.morgado@intertek.com

⁻ Test results relate only to submitted items. The report shall not be reproduced except in full, without the written approval of Intertek Portugal.



TEST REPORT NUMBER: PRTT00075961 Page 2 of 4

Results Test Method Requirements

* BFE (FILTRATION)

EN 14683:2019+AC 2019

Acceptable result =>90% Sample: 1

RESULT

95.4%

Test Conditions:

Temperature: 21±5°C Humidity: 75±5%

Dimensions of the test specimens: 4.9cm2 (5 test specimens) Side of the test specimen facing the challenge aerossol: intern

Air flow rate: 28.3 l/min.

MPS 2.8

Test specimen 1 (95.5%), Test specimen 2 (95.8%), Test specimen 3 (95.8%),

Test specimen 4 (95.0%), Test specimen 5 (95.0%).

Expanded uncertainty = 0.16% (based on a standard uncertainty multiplied by a coverage factor of k=2, providing a level of confidence of approximately 95%)

* DIFFERENCIAL PRESSURE (BREATHABILITY)

EN 14683:2019+AC 2019

Acceptable result <60% Sample:

RESULT

<20 Pa/cm2

Test Conditions:

Temperature: 21±5°C Humidity: 75±5%

Number and general location of the areas of the mask the differential measurements were taken: Test performed with the direction of flow from the

inside to the outside. Side and central location.

Air flow rate: 8 L/min

Dimensions of the test specimens: 4.9cm2 (5 test specimens)

Test specimen 1 (<20 LQ), Test specimen 2 (<20 LQ), Test specimen 3 (<20

LQ), Test specimen 4 (<20 LQ), Test specimen 5 (<20 LQ)

Remark:



TEST REPORT NUMBER: PRTT00075961 Page 3 of 4

Sample: 1 Acceptable result <60%

RESULT

The tests were performed after 5 washing cycles according to ISO 6330:2012

Type of machine: Front loading Washing procedure: 4N, 40°C Drying procedure: Tumble Dry

Detergent used: ECE Type A + Sodium Perborate + TAED

Total dry mass (kg): 2 Ballast used: 100% Polyester



TEST REPORT NUMBER: PRTT00075961 Page 4 of 4

