

Applicant : Gabriel A/S China Office Date : Oct 25, 2023
Flat 06-08, 6 Floor, Fortune Financial Center, Chaoyang District,
Beijing
Attn : Anne Dong

Sample Description As Declared :

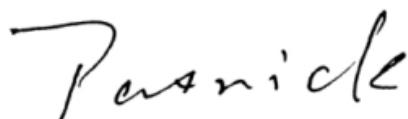
No. Of Sample : Two
Fibre Content : -
Material : Woven Fabric
Finishing : -
End Uses : -
Colour : (A) 60196, (B) 60198
Style No. : Pesca
Order No./PO No. : -
Buyer's Name : Gabriel
Agent's Name : -
Manufacturer's Name : -

Date Received/Date Test Started : Oct 20, 2023

Tests Conducted:

As Requested By The Applicant, For Details Refer To Attached Page(S)

Authorized By :
For Intertek Testing Services
(Tianjin) Ltd.



Patrick Gong
General Manager

Tests Conducted:

1 Seam Resistance As Received (ISO 13936-2:2004, Instron, CRE) :

The Mean Seam Opening Under 180 N

Sample (A)

// To Warp 2.0 mm

// To Weft 2.5 mm

The Mean Seam Opening Under 180 N

Sample (B)

// To Warp 2.0 mm

// To Weft 2.0 mm

2 Abrasion Resistance(BS EN ISO 12947-2:2016/AC:2006 according to BS EN 14465); Martindale Wear & Abrasion Tester; 12 kPa Pressure)

Resistance: Face Side

Specimen 1

(A)

Over 100000

Rubs

Specimen 2

Over 100000

Rubs

Specimen 3

Over 100000

Rubs

Quoted Result

Over 100000

Rubs

(B)

Over 100000

Rubs

Over 100000

Rubs

Over 100000

Rubs

Over 100000

Rubs

Change In Color After 6000 Rubs: 4

4

Type Of Fabric:

Pile Fabric (Cut
Pile Woven
Fabric)

Pile Fabric (Cut
Pile Woven
Fabric)

Type Of End-Point:

Fully Worn Off
Area

Fully Worn Off
Area

Tests Conducted :

- 3 Fabric Propensity To Surface Pilling, Fuzzing Or Matting As Received (ISO 12945-2:2020, Martindale Abrasion & Pilling Tester, 415g Total Loading):

Sample (A)	<u>Mean Grade</u>		
	<u>Pilling</u>	<u>Fuzzing</u>	<u>Matting</u>
After 2,000 Revolutions	4-5	4-5	4-5
After 5,000 Revolutions	4-5	4-5	4-5

Sample (B)	<u>Mean Grade</u>		
	<u>Pilling</u>	<u>Fuzzing</u>	<u>Matting</u>
After 2,000 Revolutions	4-5	4-5	4-5
After 5,000 Revolutions	4-5	4-5	4-5

Remark : The Visual Assessment Of Pilling, Fuzzing And Matting Was Carried Out Respectively According To ISO 12945-4:2020.

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