

AWTA PRODUCT TESTING

Australian Wool Testing Authority Ltd - trading as AWTA Product Testing
A.B.N 43 006 014 106

1st Floor, 191 Racecourse Road, Flemington, Victoria 3031
P.O Box 240, North Melbourne, Victoria 3051
Phone (03) 9371 2400

TEST REPORT

Client : King Knit Australia
PO Box 633
Kallangur QLD 4503

Test Number : 23-000847
Issue Date : 12/04/2023
Print Date : 12/04/2023

Sample Description Clients Ref : "RTA 50165"
Seamless Filter Sock
Colour : White



293053

63306

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Chris Campbell

APPROVED SIGNATORY



MICHAEL A. JACKSON B.Sc.(Hons)
MANAGING DIRECTOR

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RMS T1520-2012

Determination of Yield Seamless Knitted Tubular Filter Fabric

Date of Testing 17/03/2023
Yield 57.817 m/Kg
Longitudinal Strain 6 %

RMS T1521-2012

Laddering, Unravelling, or Deweaving of a Seamless Knitted Tubular Filter Fabric From a Cut End

Date of Testing 17/03/2023
Laddering No
Unravelling No
Deweaving No
Pretreatment: Sample exposed to MBTF lamp at watts for hours

RMS T1522-2012

Abrasion Resistance of Seamless Knitted Tubular Filter Fabric

Date of Testing 17/03/2023

| | Longitudinal | Traverse |
|-------------|--------------|-----------|
| | Direction | Direction |
| Holding | No | No |
| Unravelling | No | No |
| Deweaving | No | No |
| Laddering | No | No |

Pretreatment: Sample exposed to MBTF lamp at 500 watts for 48 hours

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RMS T1523-2012

Weave Stability of Seamless Knitted Tubular Filter Fabric

| | | |
|-----------------|----------------------|-------------------------|
| Date of Testing | | 17/03/2023 |
| | Wood Chisel Blade | Wood Chisel Blade |
| | Parallel with Length | Right Angle with Length |
| Unravelling | No | No |
| Deweaving | No | No |
| Tearing | No | No |
| Laddering | No | No |

Pretreatment: Sample exposed to MBTF lamp at 500 watts for 48 hours, then sample exposed to solution of calcium hydroxide (pH 12) for 72 hours and allowed to air dry

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