

Test Report

Sofeelate Thermal Insulation K3-6

IDFL # 24-591949

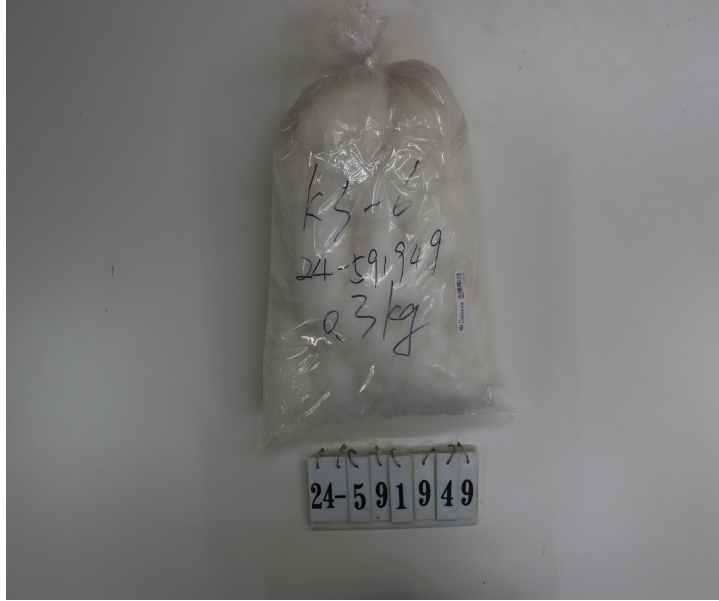
Shanghai Shuote Nonwovens Co., Ltd
5 Mar 2024

Linda Hu
Shanghai Shuote Nonwovens Co., Ltd
No. 8399, Tingfeng Highway, Fengjing Town,
Jinshan District, Shanghai
China

hulinglian@chinastwf.cn
Normal (8-10 Days)

Arrival Date: 27 Feb 2024
Testing Dates: From 27 Feb 2024
to 5 Mar 2024
Report Date: 5 Mar 2024

Sample Type: Synthetic Fiber
Shipped By: SF 1511591877134
Sample Identification: Sofeelate Thermal Insulation K3-6



¹ CNAS Accredited

Tested according to IDFB 2023

This analysis represents (within normal testing variances) the test results from the sample(s) submitted. The analysis may not represent the entire lot, batch or production run. In no event shall IDFL be responsible or liable for any direct, indirect, punitive, incidental, special, or consequential damages whatsoever arising out of or connected with the use of, misuse of, or reliance upon such results or analysis. This test report is subject to the Terms and Conditions found at www.idfl.com. The report shall not be reproduced except in full, without written approval of the laboratory.

IDFL LABORATORY AND INSTITUTE

IDFL SALT LAKE
1455 South 1100 East
Salt Lake City, UT 84105
USA
+1 801 467 7611
info@idfl.com

IDFL EUROPE AG
Zürcherstrasse 282
CH-8500 Frauenfeld
Switzerland
+41 52 765 1574
europe@idfl.com

IDFL CHINA
Tonghui Mid-Road 688, Xiaoshan
Hangzhou Zhejiang 311200
China
+86 571 8273 6561
china@idfl.com

IDFL TAIPEI
8F, No. 312, Sec. 2
New Taipei Blvd, Xinzhuang Dist
New Taipei City, Taiwan
+886-2-8522-8790
taiwan@idfl.com

IDFL VIETNAM
No. 8, B4 Street An Loi Dong Ward
District 2, Ho Chi Minh City
Vietnam
+84 282-244-7611
vietnam@idfl.com



Approved By
www.idfl.com
Client 12237
XS
Sample 2 of 3



中国认可
国际互认
检测
TESTING
CNAS L9082

Test Report

Sofeelate Thermal Insulation K3-6

IDFL # 24-591949

Shanghai Shuote Nonwovens Co., Ltd
5 Mar 2024

Test Orders Summary

Test	Test Component	Result	Expected Value
Steam Fill Power IDFB Part 10-B 2023	Final Fill Power Volume	520 in ³ /30g	-

¹ CNAS Accredited

Tested according to IDFB 2023

This analysis represents (within normal testing variances) the test results from the sample(s) submitted. The analysis may not represent the entire lot, batch or production run. In no event shall IDFL be responsible or liable for any direct, indirect, punitive, incidental, special, or consequential damages whatsoever arising out of or connected with the use of, misuse of, or reliance upon such results or analysis. This test report is subject to the Terms and Conditions found at www.idfl.com. The report shall not be reproduced except in full, without written approval of the laboratory.

IDFL LABORATORY AND INSTITUTE

IDFL SALT LAKE

1455 South 1100 East
Salt Lake City, UT 84105
USA
+1 801 467 7611
info@idfl.com

IDFL EUROPE AG

Zürcherstrasse 282
CH-8500 Frauenfeld
Switzerland
+41 52 765 1574
europe@idfl.com

IDFL CHINA

Tonghui Mid-Road 688, Xiaoshan
Hangzhou Zhejiang 311200
China
+86 571 8273 6561
china@idfl.com

IDFL TAIPEI

8F, No. 312, Sec. 2
New Taipei Blvd, Xinzhuang Dist
New Taipei City, Taiwan
+886-2-8522-8790
taiwan@idfl.com

IDFL VIETNAM

No. 8, B4 Street An Loi Dong Ward
District 2, Ho Chi Minh City
Vietnam
+84 282-244-7611
vietnam@idfl.com



Approved By

www.idfl.com

Client 12237

XS

Sample 2 of 3



中国认可
国际互认
检测
TESTING
CNAS L9082

Test Report

Sofeelate Thermal Insulation K3-6

IDFL # 24-591949

Shanghai Shuote Nonwovens Co., Ltd

5 Mar 2024

Steam Fill Power IDFB Part 10-B 2023¹

Height **131 mm/30g**

Volume **520 in³/30g**

End of Report

¹ CNAS Accredited

Tested according to IDFB 2023

This analysis represents (within normal testing variances) the test results from the sample(s) submitted. The analysis may not represent the entire lot, batch or production run. In no event shall IDFL be responsible or liable for any direct, indirect, punitive, incidental, special, or consequential damages whatsoever arising out of or connected with the use of, misuse of, or reliance upon such results or analysis. This test report is subject to the Terms and Conditions found at www.idfl.com. The report shall not be reproduced except in full, without written approval of the laboratory.

IDFL LABORATORY AND INSTITUTE

IDFL SALT LAKE

1455 South 1100 East
Salt Lake City, UT 84105
USA
+1 801 467 7611
info@idfl.com

IDFL EUROPE AG

Zürcherstrasse 282
CH-8500 Frauenfeld
Switzerland
+41 52 765 1574
europe@idfl.com

IDFL CHINA

Tonghui Mid-Road 688, Xiaoshan
Hangzhou Zhejiang 311200
China
+86 571 8273 6561
china@idfl.com

IDFL TAIPEI

8F, No. 312, Sec. 2
New Taipei Blvd, Xinzhuang Dist
New Taipei City, Taiwan
+886-2-8522-8790
taiwan@idfl.com

IDFL VIETNAM

No. 8, B4 Street An Loi Dong Ward
District 2, Ho Chi Minh City
Vietnam
+84 282-244-7611
vietnam@idfl.com



Approved By
www.idfl.com

Client 12237

XS

Sample 2 of 3