

Investigation report

SAHCO GmbH

Fr. Sarah Kemmerer
Kreuzburger Str 17-19

90471 Nürnberg

DELCOTEX
Delius Techtex GmbH & Co. KG
Vilsendorfer Str. 50
33739 Bielefeld
Germany

Homepage: www.textillabor.eu

Contact: Detlef von Seyfried
Division: Laboratory/Manager
Phone: +49 (0) 52 06 / 91 07 - 52
Fax: +49 (0) 52 06 / 91 07 - 34

Date: 15.04.2019

Investigation report No. 19/985

order description:	<u>Colour fastness to artificial light: Xenon arc fading lamp</u> <u>DIN EN ISO 105-B02 (2014-11)</u> <u>according to DIN EN 14465 (2006-09) Specification Upholstery fabric</u> <u>Pilling test according to DIN EN ISO 12945-2 (2000-11)</u> <u>according to DIN EN 14465 (2006-09) Specification Upholstery fabric</u> <u>Seam slippage resistance DIN EN ISO 13936-2 (2004-07)</u> <u>Textiles - Determination of the abrasion resistance of fabrics by the Martindale</u> <u>method - Part 2: Determination of specimen breakdown DIN EN ISO 12947-</u> <u>2:2017-03</u>
sample:	600188 Sosa, colour 001 to 013, 100% Polyester FR
sampling:	by orderer
orderer:	see address
date of order:	20.02.2019
date of delivery:	25.02.2019
date of testing:	12.04.2019
number of pages:	5

Remark:

The results are valid only for the tested object. The accreditation applies for the methods listed in the annex to the certificate D-PL-17323-01-00. Accredited test methods are underlined. The valuations and Interpretations in the investigation report are not subject to accreditation. Tests conducted through co-operation partners are marked with °. The content of this investigation report will not be passed to third persons without written approval of the orderer. The partial publication of the test report, as well as the usage for commercial process, is only allowed with a permission of the DELCOTEX Delius Techtex GmbH & Co. KG. Remnants of test material will be destroyed after 3 months. Previously stated specifications / data sheets / certificates are only characters and no warranties. Also no warranty in case of durability will be overtaken. Finally our general delivery and payment conditions are valid (please see www.textillabor.eu).



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Instructions for performing

7. Method: Determination of fabric propensity to surface fuzzing and to pilling - Part 2: Modified Martindale method ISO 12945 (2000-11) according to DIN EN 14465 (2006-09)

8. Measuring conditions

tester: Martindale-tester
abrasive: wool-abrasive
pressure weight: 415g +/- 2 g
Test temperature: 20° +/- 2 °C
Test humidity: 65° +/- 4 %
Number of specimen: 3
Number of observers: 2
pretreatment: no

Test results

Article: 600188 Sosa 001

Number of cycles	Mark*
500	4
1.000	3-4
2.000	3-4
5.000	3-4

Remark: According to DIN EN 14465 (2006-09) with regard to pilling tendencies of furniture fabrics, the article is not classified in any category **C**.



i. A. Detlef von Seyfried
Laboratory/Manager

DELCOTEX Delius Techtex GmbH & Co. KG

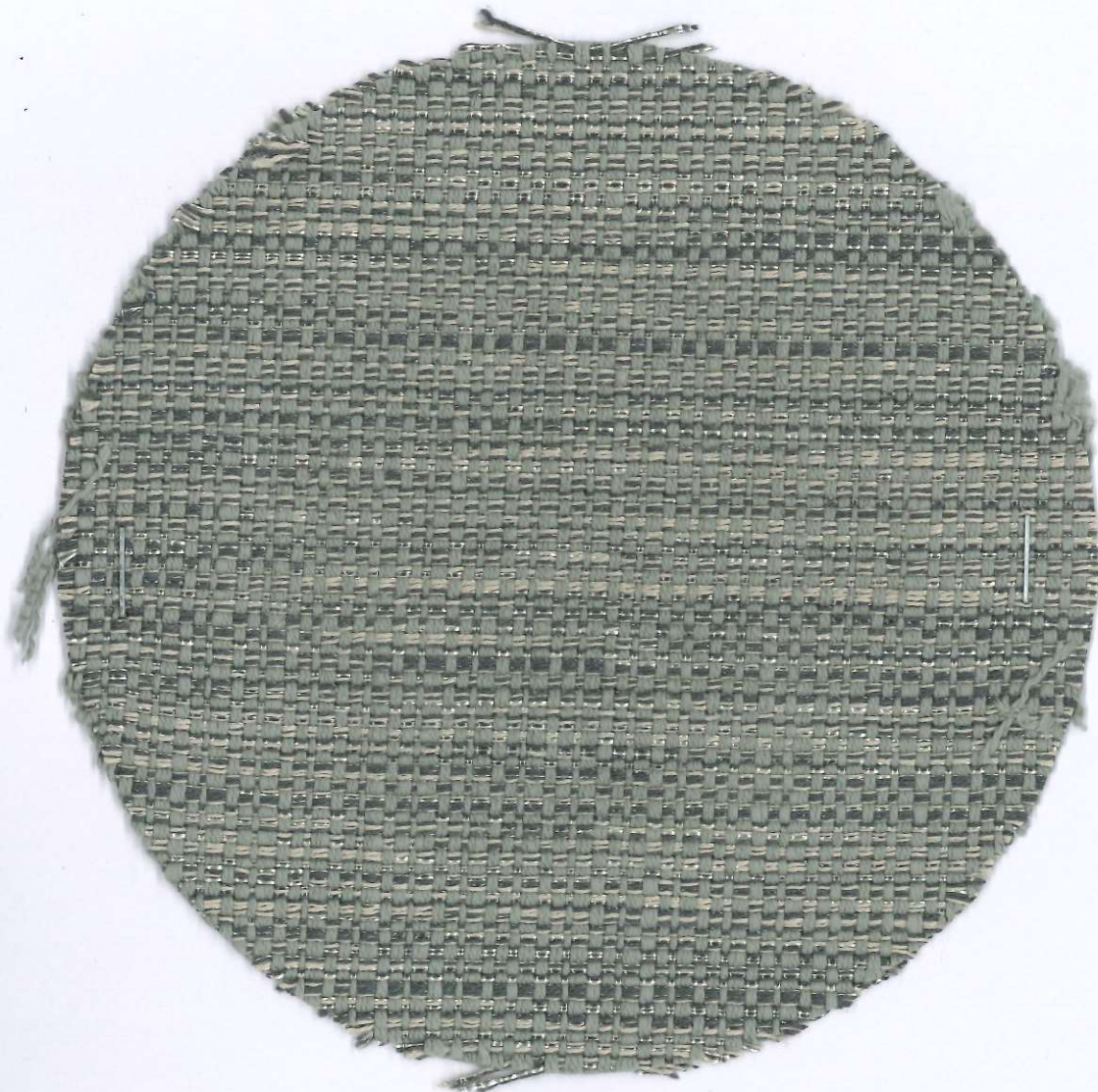
Only the information contained in the signed test report is binding.

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Appendix

Article: 600188 Sosa, colour 001

Method: Determination of fabric propensity to surface fuzzing and to pilling - Part 2:
Modified Martindale method ISO 12945-2 (2000-11)



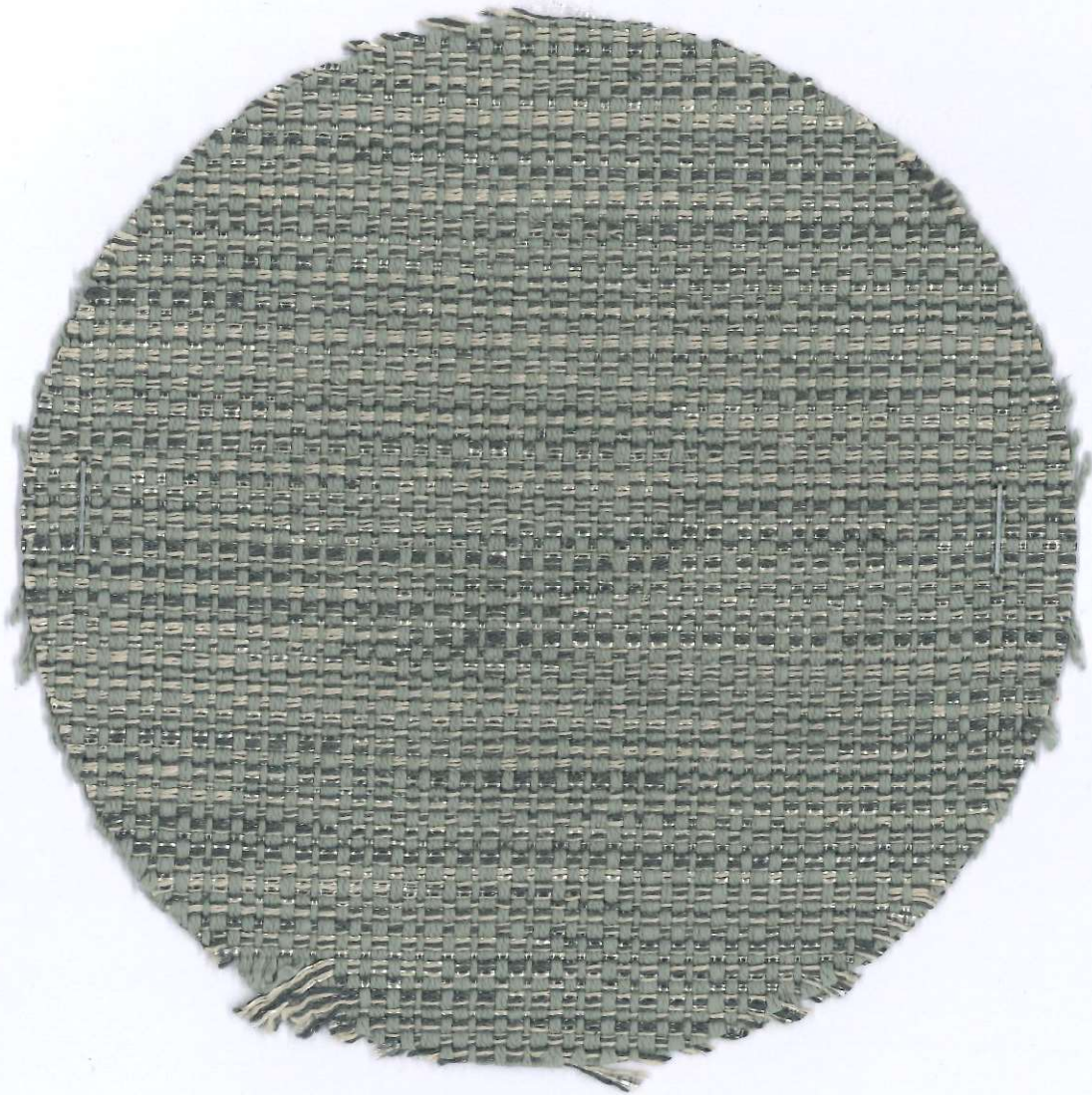
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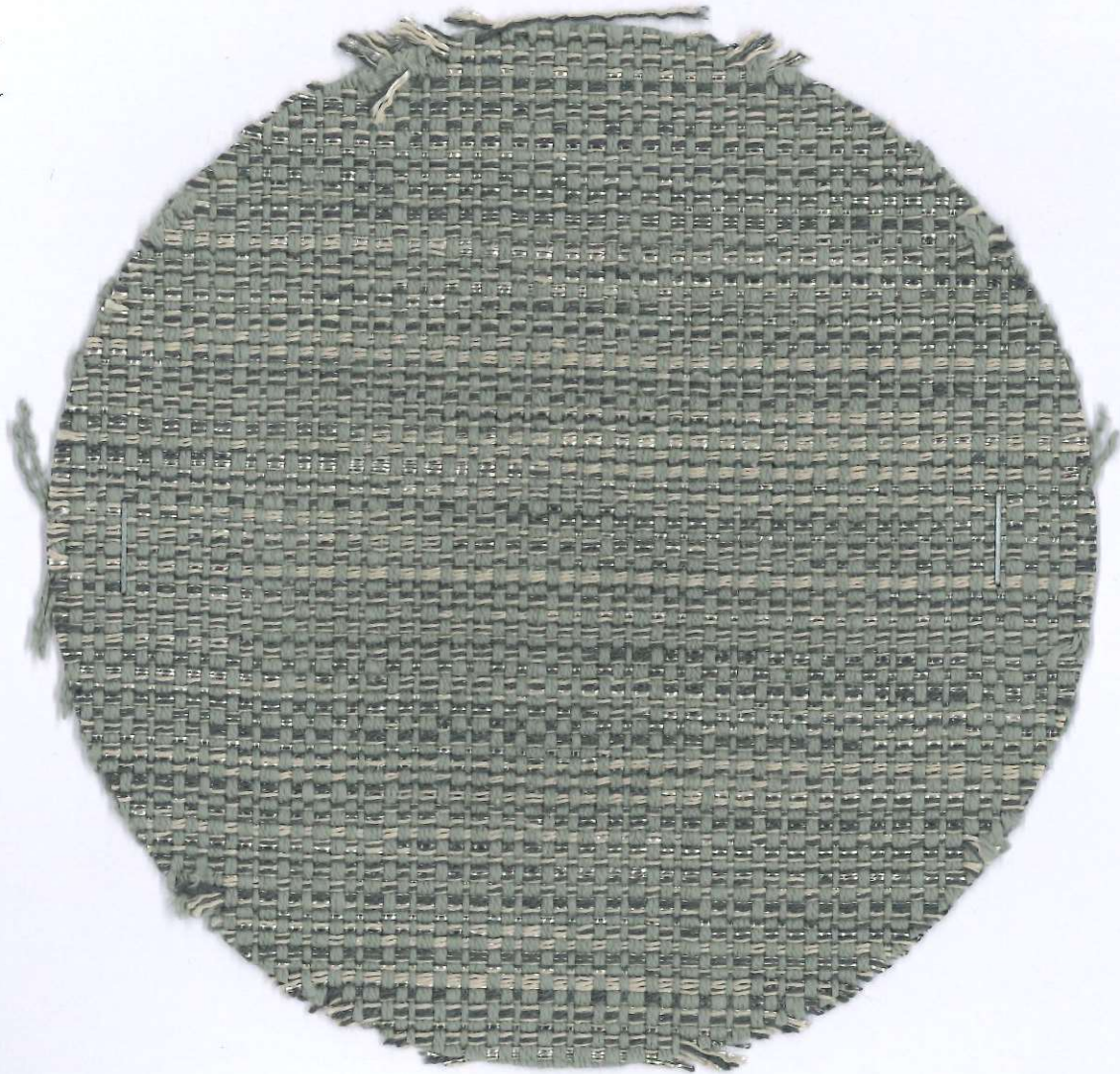
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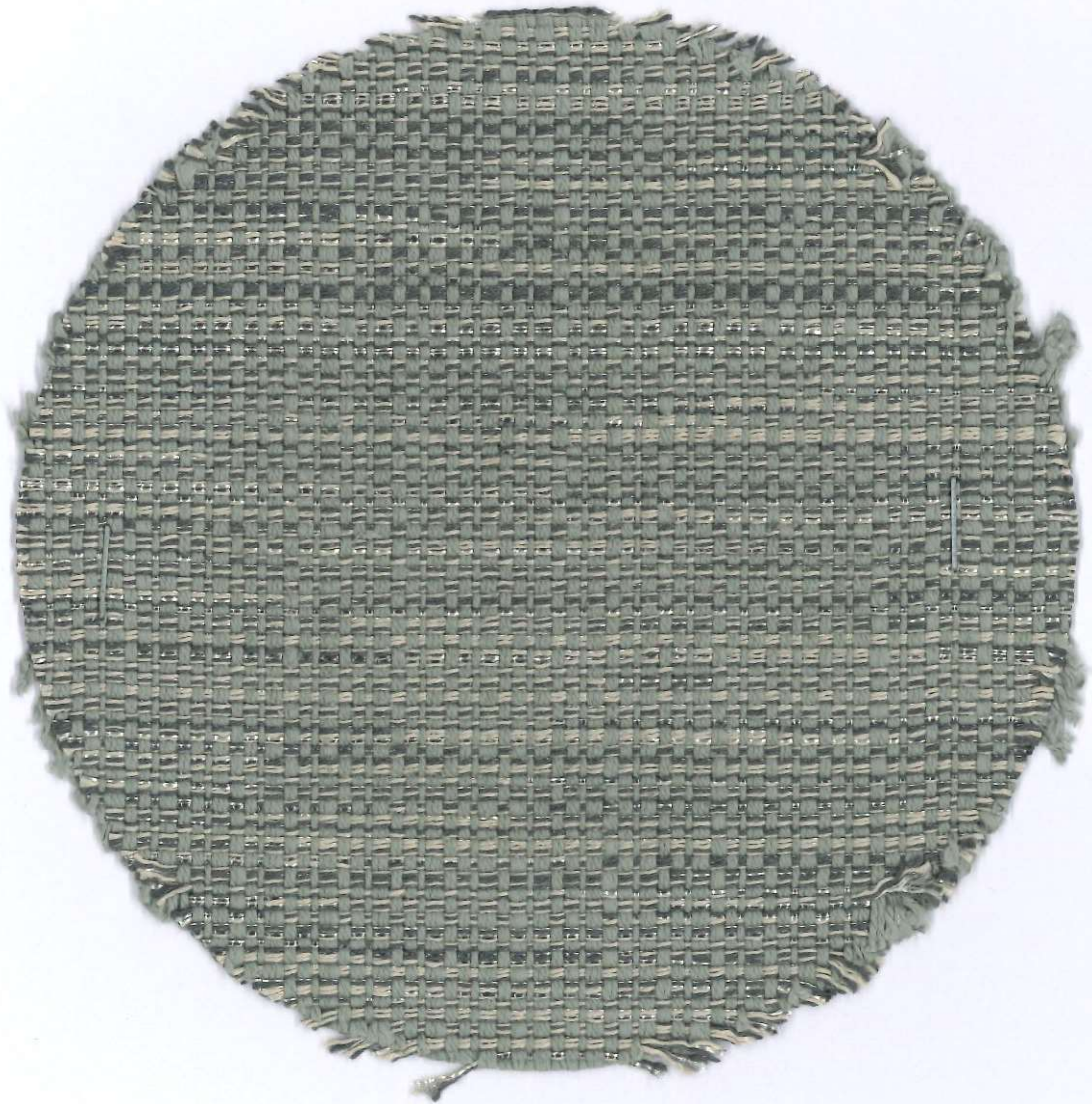
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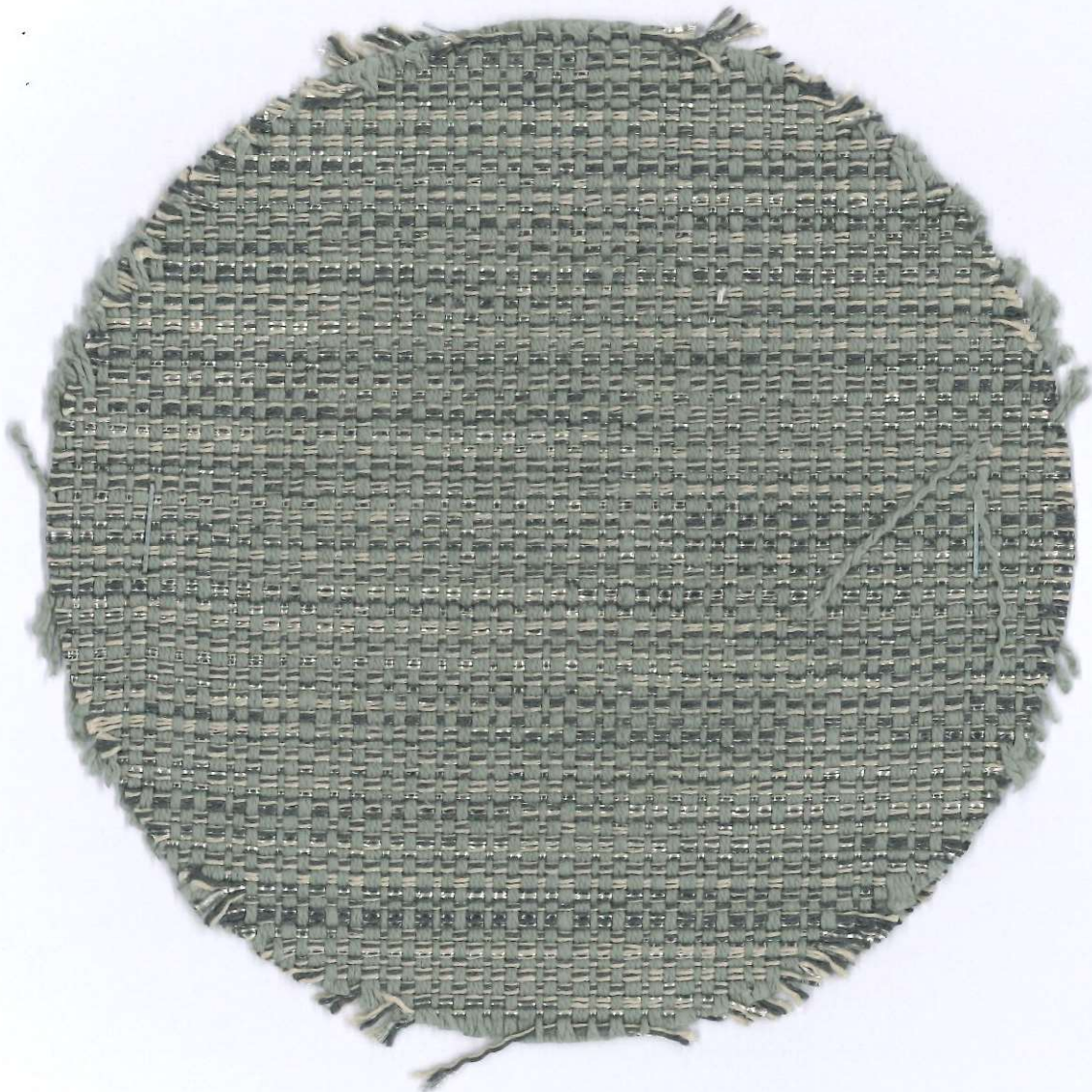
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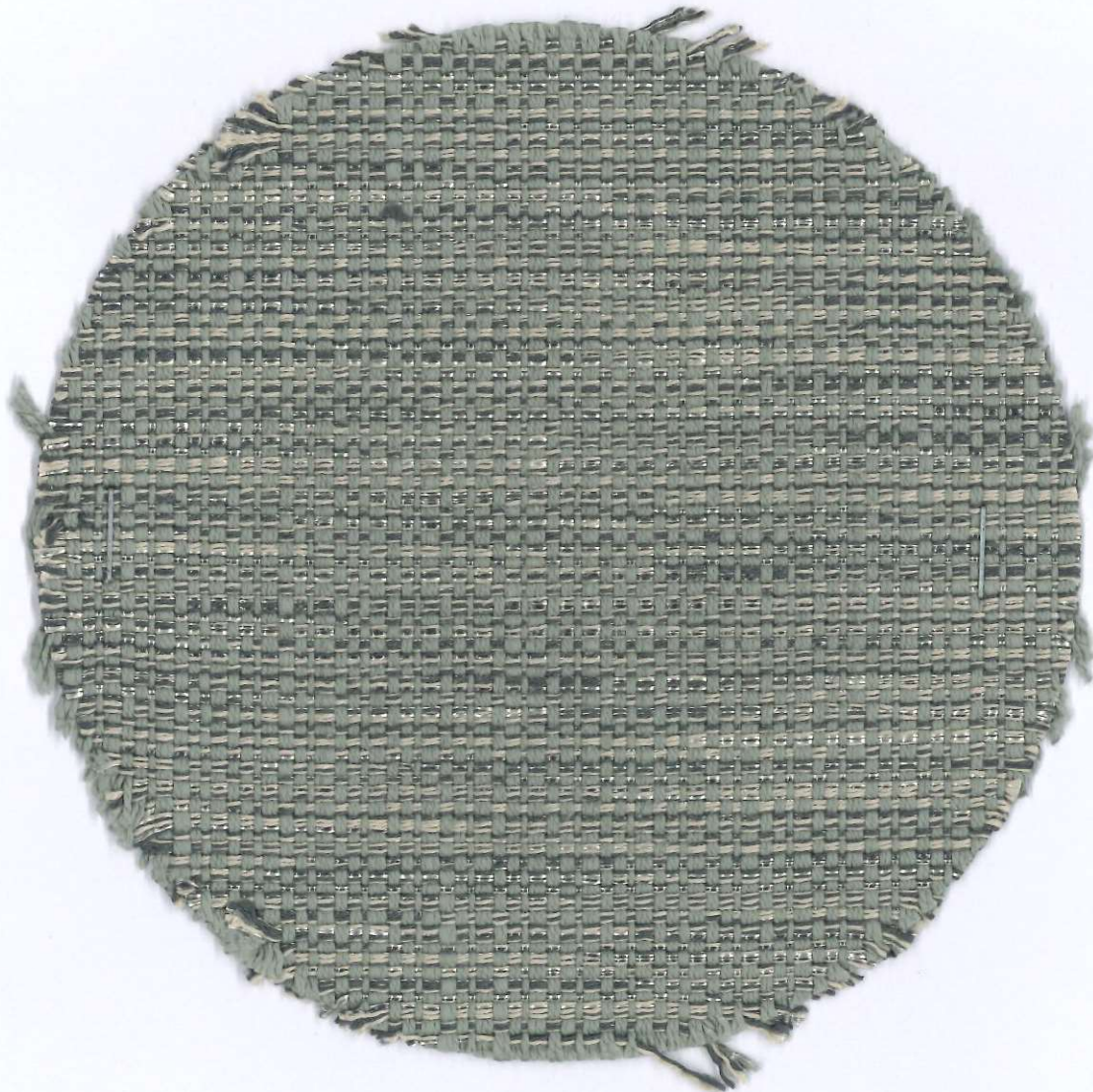
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