

# CONFIDENTIAL TEST REPORT

Our Ref : 24561  
Your Ref :

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13 May 2010

**Client:** Medco Ltd.  
Killamey Road  
Macroom  
Co. Cork  
Ireland

**Job Title:** Various Tests on One Sample

**Client's order no.:**  
**Date of receipt:** 3 April 2010  
**Date of test start:** 20 April 2010

**Description of sample(s):** One sample comprising two garments made from woven fabric described at [REDACTED] Ltd as:-

**Short sleeved tunic, V-necked, buttoned with pockets, colour white, for use as Nurses Uniforms**

**Note:** The length of the garment was taken as the length direction.

**Work requested:** [REDACTED] Ltd. was requested to carry out the following test/s on the sample/s supplied:-

**abrasion resistance**  
**pilling resistance**  
**dimensional stability to machine washing**  
**tear strength (Elmendorf)**

**UKAS Accreditation:** Our Laboratories are UKAS accredited. However, it should be noted that tests marked \* are not UKAS accredited in this report and are not included in the UKAS Accreditation Schedule for our laboratory, either due to the work not conforming fully to the standard (e.g. reduced number of specimens) or to it being outside the scope of our accreditation, or subcontracted

**Testing Atmosphere:** Unless otherwise specified the sample has been conditioned and tested, where appropriate, in the standard atmosphere for conditioning and testing textiles (BS EN ISO 139:2005) of 65±4% r.h. and 20±2°C.

This report is incomplete without all the pages specified above, together with a copy of our conditions of sale. Results of all tests quoted in this report, issued by the Company, relate only to the sample/s supplied and should not be construed or interpreted in any other way.

Company Registered in England & Wales  
Reg. Office: [REDACTED] Ltd.,  
[REDACTED] UK.

The supply of all goods and services is subject to our standard terms of business, copies of which are available on request

[REDACTED] Ltd 2010  
VAT No. GB [REDACTED]

PART OF THE [REDACTED] COMPANIES



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## Determination of the Abrasion Resistance of Fabrics by the Martindale Method – Determination of Specimen Breakdown

Date of test start: 20.04.10.

Tested in accordance with BS EN ISO 12947-2:1998, using a Martindale abrasion tester  
Tested in accordance with BS EN ISO 12947-1:1998.

## Determination of Fabric Propensity to Surface Fuzzing and to Pilling – Pilling Box Method

Date of test start: 27.04.10. Pre-treatment: single machine wash procedure 4A at 50°C, tumble dry.

Tested in accordance with BS EN ISO 12945-1:2001.

## Dimensional Stability to Machine Washing

One garment from the sample was prepared, marked and measured in accordance with BS EN ISO 3759:2008 and tested in a Wascator Machine (Type A1), using non phosphate reference detergent 2, in accordance with BS EN ISO 6330:2001 + A1: 2009.

## Determination of Tear Force Using Ballistic Pendulum Method

Date of test: 08.05.10. The tearing resistance of the sample was determined according to BS EN ISO 13937-1: 2000.

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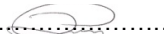
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The information contained on page no's 1/3 of this certificate is hereby certified to be a correct statement of the tests and investigations carried out by [REDACTED] Ltd. on the materials referred to.

Signed..........Date.....13.05.2010.....

[REDACTED]  
Senior Technician - Textiles

Signed..........Date.....13.05.2010.....

[REDACTED]  
Operational Head - Textiles

[REDACTED]

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