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## U N D E R L A Y S

Our Ref: 25447/5/02  
Your Ref:  
Order No:

16 May 2002  
Page 1 of 2

Client: Buckfast Spinning Co. Ltd  
Lower Mills  
Buckfast  
Devon  
TQ11 0EB

Job Title: **Fire Test on One Sample of Underlay**

Material Received: 2 May 2002

Description of Sample: **Axfelt 65**  
Combined felt/rubber crumb underlay  
Each 30cm x 30cm

Brief: BCTC were requested to carry out a Hot Metal Nut Test on the sample of underlay supplied.

UKAS Accreditation: Our Laboratories are UKAS accredited. However, it should be noted that tests marked \* are not UKAS accredited in this report. They 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 20139:1992) of 65±2% r.h. and 20±2°C.

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TEST LABORATORIES



This report is incomplete without all the pages specified above  
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1066  
Group

Date: 16 May 2002  
Our Ref: 25447/5/02  
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Buckfast Spinning Co Ltd

**FIRE TESTS ACCORDING TO BS 4790:1987(1996)  
(Determination of the effects of a small source of ignition on textile floor coverings,  
Hot Metal Nut Method)**

Three specimens from the sample were tested according to the above standard.

The results were classified according to BS 5287:1988 (1996) - 'Assessment and Labelling of Textile floor coverings tested to BS 4790'. The full descriptions of the classifications, abbreviated to low, medium or high in the table of results, are as follows:-

low radius of effects of ignition (up to 35mm)  
medium radius of effects of ignition (40 to 75mm)  
high radius of effects of ignition (80mm or over).

<u>Duration of Flaming (s)</u>	<u>Greatest radius of char</u>		<u>Class</u>
	<u>Face (mm)</u>	<u>Back (mm)</u>	
40	25	---	Low
35	25	---	Low
36	25	---	Low

**Note**

The specimens were tested loose laid over 6mm calcium silicate non combustible backing boards.

The test results relate only to the behaviour of the test specimens after application of a small source of ignition; they shall not be used as a means of assessing how the product will contribute to an established fire.

The information contained on page no's 1/2 of this certificate is hereby certified to be a correct statement of the tests and investigations carried out by Wira Testing Services on the materials referred to.

Signed.....Date.....  
J Stott (Mrs)  
Laboratory Technician

Signed.....Date.....  
P Doherty  
Operational Head

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**For the attention of Mr K Lane-Richardson**  
Buckfast Spinning Co. Ltd  
Lower Mills  
Buckfast  
Devon  
TQ11 0EB

Our Ref: 25447/5/02  
Your Ref:

16 May 2002

Dear Keith

With reference to your recent request, we now enclose our report on the sample of underlay submitted for testing.

Yours sincerely

P Doherty  
Operational Head

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