

**Client:** Dartex Coatings Ltd  
Acton Close  
Long Eaton  
Nottingham  
Nottinghamshire  
NG101FZ

**Entry No:** 62369

**Date received:** 08/10/2013

**Client's Description:** CAR466, Batch 308-530, Shade Blue on scour, Polyurethane coated on a weft knit polyester fabric

**TEST REPORT**

**Test Required:** Flammability BS 7175 ignition source 5

**Pre-treatment:** None

**Conditioning:** A minimum of 72 hours at indoor ambient and then 24 hours at 65 +/- 5% Relative Humidity, 20 +/- 5°C

**Method of Test:** BS 7175: 1989 (2008) Section 3

**Date of Test:** 29/10/2013

The following test results relate only to the ignitibility of the combination of materials under the particular conditions of test: they are not intended as a means of assessing the full potential fire hazard of the materials in use.

Ignition Source	Positions	Observations	Result
5 (wood crib)	(i) On Top (ii) Below Overhang	Flaming ceased within the specified ten minute period after ignition of the crib and no progressive smouldering occurred.	PASS

-----End of Page-----

*This is hereby certified to be a correct return of the tests made of the items referred to herein.*



Geoff Briggs C.Text., A.T.I.  
Head of laboratory  
31<sup>st</sup> October 2013



- ❖ Unless instructed otherwise by the client sample remnants will be disposed of after 28 days
- ❖ Test marked (\*) in this certificate are not included in the UKAS Accreditation Schedule for this Laboratory.
- ❖ Opinions and interpretations expressed herein are outside the scope of UKAS accreditation.
- ❖ This Certificate relates only to the sample received and, unless that sample has been drawn by the staff of this laboratory, or its agent, and endorsed accordingly, any application of the result to a bulk quantity or other material is entirely the responsibility of the client.



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During the tests the following data was recorded: -

**Ignition Source: - 5 (wood crib)** **On Top** **Below**

	On Top	Below		
<b>Time of ignition (sec)</b>	8	6	21	24
<b>Time to extinction of flaming (sec)</b>	334	215	260	238
<b>Time to extinction of smoke (sec)</b>	581	625	552	570
<b>Damage in length (mm)</b>	196	146	150	89
<b>Damage in width (mm)</b>	170	175	86	150
<b>Melting (Yes or No)</b>	Yes	Yes	Yes	Yes
<b>Dripping (Yes or No)</b>	No	No	No	No
<b>Charring (Yes or No)</b>	Yes	Yes	Yes	Yes

-----End of Document-----

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