

**NFPA 701-2004 Test Method 1 - Flame
Propagation of "EcoScreen® - Series: ES8600"**

A Report To: **SunProject Toro Incorporated**
205 Adesso Drive
Concord, ON
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Attention: Enrico Nardone

Submitted By: Fire Testing

Report No. 08-002-926(B2)
3 pages + appendix

Date: December 3, 2008

ACCREDITATION Standards Council of Canada, Registration #1.

REGISTRATION ISO 9001:2000, registered by QMI, Registration #001109.

SPECIFICATIONS OF ORDER

Determine flame propagation in accordance with Test Method 1 of NFPA 701, 2004 Edition, as per your Purchase Order No. 117300 dated October 20, 2008.

IDENTIFICATION

Blind material identified as "EcoScreen® Privacy Weave, Series: ES8600, Space Grey".

(Bodycote sample identification number 08-002-S0926-2)

TEST RESULTS

NFPA 701 - 2004 Test Method 1
Standard Methods of Fire Tests for
Flame Propagation of Textiles and Films

Tested "as received"

	Initial Mass (g)	Final Mass (g)	Mass Loss (%)	Afterflame Time (s)	Flaming Dripping (s)
1:	12.5	9.3	25.4	0.0	0.0
2:	12.5	9.1	27.7	0.0	0.0
3:	12.5	9.3	26.0	0.0	0.0
4:	12.5	9.1	27.2	0.0	0.0
5:	12.6	9.4	25.4	0.0	0.0
6:	12.6	9.3	26.0	0.0	0.0
7:	12.5	9.1	27.0	0.0	0.0
8:	12.5	9.0	27.9	0.0	0.0
9:	12.5	8.9	28.6	0.0	0.0
10:	12.5	9.2	26.4	0.0	0.0
Mean:			26.8		0.0

Standard Deviation: 1.1

Maxima Specified by

NFPA 701 Test Method 1:

40.0

2.0

CONCLUSIONS

When tested "as received", the material identified in this report complies with the requirements of Test Method 1 of NFPA 701, 2004 Edition.



Anne-Lise Larsen,
Fire Testing



Ian Smith,
Fire Testing

Note: This report consists of 3 pages, including the cover page, that comprise the report "body". It should be considered incomplete if all pages are not present. Additionally, the Appendix of this report comprises a cover page, plus 1 page.

Bodycote Testing Group

NFPA 701-2004 Test Method 1 - Flame Propagation of "EcoScreen® - Series: ES8600"

For: SunProject Toro Incorporated

Report No. 08-002-926(B2)

APPENDIX

(1 page)

Summary of Test Procedure

NFPA 701 - 2004 Edition
Standard Methods of Fire Tests for
Flame Propagation of Textiles and Films

Test Method 1

Ten specimens are cut, each 150 mm x 400 mm, with the length parallel to the lengthwise direction of the material. After having been weighed, the specimens are conditioned for at least 30 minutes at $105 \pm 3^{\circ}\text{C}$ ($220 \pm 5^{\circ}\text{F}$).

Each specimen is removed from the conditioning chamber individually and attached to a pin bar which is then mounted on a support hanger at the back ceiling of a specified test chamber. A specified gas flame is applied to the centre of the lower edge of the specimen for 45 seconds and then withdrawn. The specimen is allowed to burn until the flame self-extinguishes, after which it is removed from the pin bar and re-weighed. The percent mass loss is determined and used as a measure of total flame spread and specimen damage.

Flame Propagation Performance Criteria:

Where fragments or residues of specimens that fall to the floor of the test chamber continue to burn for more than an average of 2 seconds per specimen, the material shall be recorded as failing the test.

Where the average mass loss of the 10 specimens in a sample is greater than 40 percent, the material shall be recorded as failing the test.

Where the percent mass loss of any individual specimen exceeds the mean value plus three standard deviations, a second set shall be tested.

Where the percent mass loss of any individual specimen in the second set of specimens exceeds the mean value of the second set plus three standard deviations calculated for the second set, the material shall be recorded as failing the test.

Boycote Materials Testing Canada Inc. (and Subsidiaries) And Boycote Materials Testing, Inc., A Delaware Corporation (and Subsidiaries)

TERMS 1, REV. 5/2006 (04-1)

INTERPRETATION

1. In these Conditions the following expressions shall include the context in which they have the following meanings: "Client" means the person, firm or company to whom a "Purchase Order" is addressed or to whom a contract or any services is entered into;

"Company" means the members of the Boycote Materials Group that are providing the Services, being any of Boycote Materials Testing Canada Inc., Boycote Materials Testing Inc., a Delaware corporation and/or any of their respective subsidiaries as applicable;

"Contract" means the set of Conditions including the Quotation or Proposal which apply to these Conditions;

"Identified Person" means the Company, its Affiliates and subsidiaries and its and their respective directors, officers, employees, agents, contractors and subcontractors;

"Price" means the price stated in the Quotation, or otherwise agreed with the Client in writing together with all other sums due pursuant to these Conditions;

"Proposal" means the Company's proposal of which these Conditions form a part and shall be deemed to be made by reference to it fully and in full; and

"Quotation" means the Company's quotation (whether written or oral) of which these Conditions form a part and shall be deemed incorporated by reference as if fully set forth therein;

"Report" means any report, recommendation or the like issued by the Company in respect of the Services;

"Sample" means any material supplied by the Client to form the basis of a Test;

"Services" means the services specified in the Quotation or Proposal;

"Test" means any testing, analysis, assay or the like specified by a Quotation or Proposal;

"Test Certificate" means any test certificate, recommendation or the like issued by the Company in respect of a Test;

QUANTITIES

2.1 The Quotation constitutes a revocable offer by the Company to provide the Services and carry out a Test subject to the Conditions and is open for acceptance for thirty days only from the date thereof unless stated otherwise on the written Quotation or Proposal or unless revoked prior to acceptance. Accepting by the Client shall include written authorization, including a Purchase Order, or advance payment;

2.2 Except in accordance with these Conditions, no variation of the Contract will be accepted unless agreed in writing by the Company;

2.3 No conditions, statements or representations contained in any advertisement or brochure or in any trade or professional directory or other literature, nor the terms or conditions of any trade association or other body, or which would or might in any way supersede or be implied or incorporated by reference or made, merged, repledged, varied or otherwise modified shall be deemed to be incorporated in the Contract and all of the same are hereby expressly excluded from the Contract;

PRICE

3.1 The Price is based on information available to the Company at the date of the Quotation. If during the period of the Contract there shall be any variation in the cost of materials, labour or otherwise to the Company, the Price may, in the absolute discretion of the Company, be adjusted to take account of such variations;

3.2 In addition to the amount specified in the Quotation the following shall be in addition to the Price and payable if applicable:

- (i) any applicable value added tax, excise tax, goods and services tax, sales tax, use tax or other applicable tax;
- (ii) all bank charges;
- (iii) packing, insurance, freight and storage charges incurred on behalf of the Client, whether on the Company's premises or elsewhere; and in particular storage charges on the Company's premises; (iv) Sample or material not supplied by the Client are not provided from the Company's premises within seventy days of the date of confirmation by the Client that they are ready for collection;
- (v) amounts incurred by the Company, in its absolute discretion, in respect of any property belonging to the Client in the possession of the Company;
- (vi) the cost of all sub-contractors engaged by the Company in accordance with the Quotation; and
- (vii) any additional costs incurred by the Company in accordance with these Conditions.

THE COMPANY MAKES NO OTHER WARRANTY, EXPRESS OR IMPLIED, EXCEPT AS IS EXPRESSLY SET FORTH HEREIN, ALL SUCH OTHER WARRANTIES BEING HEREBY DISCLAIMED

Standard Terms And Conditions Of Contract ("the Conditions")

4.1 The Price shall be paid to the Company in full without any deduction, set-off or counterclaim within thirty days of the date of the Company's invoice and in default of payment within the thirty days the Company may suspend any further services unless it has been notified in writing by the Client and the amount outstanding from time to time shall bear interest (both before and after any judgment) at a rate shall be the lesser of 2% per annum or the maximum rate permitted by law until payment in full is made in full or a month being longer on a bill payable for the purpose of calculating interest to be accrued pursuant to this Clause. Late fees shall be in addition to and in lieu of all other penalties for default payable by the Company.

4.2 All persons due to the Company shall be payable within the specified time irrespective of whether or not the Client has received payment from a third party and, for the avoidance of doubt, not without prejudice to the generality of the foregoing, this includes payment of fees due to the Company acting as expert witnesses being instructed by a party to a dispute;

4.3 The Company reserves the right not to initiate work or perform services or Tests until acceptable credit terms have been established. Credit must always include payment of outstanding invoices, prepayment conditions in the Quotation and authorization of a corresponding credit application by the Client including a reference to show the Company to draw upon a third party credit checking agency;

4.4 The Test shall be carried out singly unless prior written authorization from the Client is received for the execution of multiple tests. The Company considers applications for execution of multiple tests on an original order to be confirmed applicable. If the Company receives the right to charge for application or on the original order is confirmed.

4.5 The Client shall notify in writing in advance any special requirements in order to ensure the Company is able to provide the Services. Where Samples are incorrectly described and the Company is involved in additional work, the Company reserves the right to charge for such additional work;

4.6 Unless specified prior instructions in writing are received by the Company, the Test shall be carried out on the Sample in the same in which the Sample is received. The Company reserves the right to change the way work required to be carried out to the Sample prior to the performance of any Test;

4.7 Methods of carrying out the Test shall be at the sole discretion of the Company unless specific instructions in writing are received by the Client specifying a particular procedure which are agreed to by the Company. Changes for such special procedures will be requested and agreed to between the Company and the Client prior to carrying out the Test;

4.8 A general description of the method used in the Test shall be given verbally or in writing. Where written descriptions of detailed procedures are requested, whether as part of the Client's or second opinions, the Company reserves the right to make an additional charge. If the method used in the Test represents the end product of development work, the method of the Client's response, this method shall only be revealed at the discretion of the Company;

4.9 If special standards or equipment are used in the Test, they shall be provided in addition to the charge of the Test itself;

4.10 The Company may, at its sole discretion, undertake to give priority to carrying out a particular Test. A sample may be prepared by the Company for the carrying out of priority work. Details of these arrangements will be agreed by the Company and the Client;

SAVES SUBJECT TO LEGAL PROCEEDINGS

5.1 The Client shall hold the Company in writing if the Services to be performed are in respect of pending or contemplated litigation prior to the Company commencing the Services. If that fact is not disclosed to the Company, the Company shall not be deemed to be prepared to provide expert assistance. Should the Company be legally compelled to perform other work with or pending of a client under a standard terms and conditions, the Client shall give a fee based on the amount of work done.

WARRANTY

6.1 The Company, and liability (if any) on the Client (including their liability in respect of personal injury or death caused by the gross negligence or willful misconduct of the Client's employees, whether in fact, direct or indirect or vicarious liability, in damage (however caused) directly or indirectly arising from any breach of Contract, or from any negligence or omission of any indemnified Person, other than any breach by any indemnified Person of any duty owed to the Client in connection with the Contract shall be limited to the extent of the Client's negligence or willful misconduct.

"the Conditions")

7.1 All Services under these Conditions are undertaken in good faith, on a reasonable standard of care and on a confidential basis. Reports and Test Certificates are issued on the basis of information known to the Company, at the time the Services are performed. The Client understands that the Company will not undertake independent tests to ensure accuracy of the Company's information, nor will it, or the Client's representative of the Client, in itself, or the information and material submitted to the Company. Save as stipulated by the terms of the Contract, the Company makes no other warranties, express or implied, except as expressly set forth herein, and such other warranties being hereby disclaimed. In consequence, all Reports and Test Certificates are prepared on the basis that:

(i) there is no responsibility or liability to any person or body other than the Client;

(ii) they are not intended for any particular purpose and no reliance should be placed on them for any purpose other than that to which they are intended, in any circumstances, whether in or out of a representation, warranty, or any other contractual condition, unless specifically stated; and

(iii) they are determined solely by the professional judgment and discretion of the Company's staff on each individual Client and any forecasts by the Company of the results of the Services are estimates only and the Company is entitled to provide these interpretations of the results or conclusions reached.

7.2 All time limits, if any, are estimates and not intended to give any certainty as to the time of completion of the Services and the Company shall not be responsible or liable to the Client for the consequences of any delay in carrying out the Services under these Conditions and/or the Report and/or Test Certificate arising from any strike, lock-out, trade dispute, accident, fire, equipment failure, breakdown, war or not of God or any other outside or being beyond its reasonable control;

7.3 No indemnified Person shall be liable to the Client for any amount exceeding the Price arising from the accuracy of the results set out in a Test Certificate or Report hereunder;

OWNERSHIP OF CLIENTS

8.1 The Client shall not reveal or make available the details of any Report or Test Certificate in any third party (see also 10.2) without first obtaining the prior written consent of the Company, however the Company shall have the right to disclose all information in possession regarding the Contract, the Services and the Test results, if required by court order or valid subpoena from a third authority;

8.2 The Client shall be bound to inform the Company, in writing prior to the carrying out of any Test that a sample of a sample or a sample used and that information that is identified from the Client and other of the Client's employees, including, without limitation, the generality of the foregoing, all attempts to the Client's intellectual property, all rights in respect of any Report or Test Certificate, or any other information of any kind, directly or indirectly, arising from or in connection with the Client's business, shall be the property of the Client and shall be returned to the Client by the Company, in writing, immediately upon the completion of the Services and the Test results, if required by court order or valid subpoena from a third authority;

8.3 The Client shall indemnify the Company from and against all loss or damage suffered or incurred by the Company, whether in or out of the Client's or its employees, subcontractors or agents or third parties or otherwise directly or indirectly arising from or in connection with the carrying out of the Services and/or Tests except to the extent such loss or damage is caused by the gross negligence or willful misconduct of the Company;

8.4 Unless otherwise agreed the Client will be responsible for providing a safe surface for work for the Company and its contractors, agents and subcontractors while providing Services and the Client shall be responsible for all costs necessarily required to discontinue the obligations and that information, the Intellectual Property in respect of all Client's intellectual property, and that submitted as a result of any breach by the Client;

8.5 The Client shall indemnify the Company from and against all loss or damage suffered or incurred by the Company, whether in or out of the Client's or its employees, subcontractors or agents or third parties or otherwise directly or indirectly arising from or in connection with the carrying out of the Services and/or Tests except to the extent such loss or damage is caused by the gross negligence or willful misconduct of the Company;

REPAIRS

9.1 The Client shall be responsible for the repair of any damage to the Client's or its employees, subcontractors or agents or third parties or otherwise directly or indirectly arising from or in connection with the carrying out of the Services and/or Tests except to the extent such loss or damage is caused by the gross negligence or willful misconduct of the Company;

FORCE MAJEURE

10.1 The Client shall be responsible for the repair of any damage to the Client's or its employees, subcontractors or agents or third parties or otherwise directly or indirectly arising from or in connection with the carrying out of the Services and/or Tests except to the extent such loss or damage is caused by the gross negligence or willful misconduct of the Company;

FORCE MAJEURE

11.1 The Client shall be responsible for the repair of any damage to the Client's or its employees, subcontractors or agents or third parties or otherwise directly or indirectly arising from or in connection with the carrying out of the Services and/or Tests except to the extent such loss or damage is caused by the gross negligence or willful misconduct of the Company;

11.2 The Client shall be responsible for the repair of any damage to the Client's or its employees, subcontractors or agents or third parties or otherwise directly or indirectly arising from or in connection with the carrying out of the Services and/or Tests except to the extent such loss or damage is caused by the gross negligence or willful misconduct of the Company;

11.3 The Client shall be responsible for the repair of any damage to the Client's or its employees, subcontractors or agents or third parties or otherwise directly or indirectly arising from or in connection with the carrying out of the Services and/or Tests except to the extent such loss or damage is caused by the gross negligence or willful misconduct of the Company;

11.4 The Client shall be responsible for the repair of any damage to the Client's or its employees, subcontractors or agents or third parties or otherwise directly or indirectly arising from or in connection with the carrying out of the Services and/or Tests except to the extent such loss or damage is caused by the gross negligence or willful misconduct of the Company;

11.5 The Client shall be responsible for the repair of any damage to the Client's or its employees, subcontractors or agents or third parties or otherwise directly or indirectly arising from or in connection with the carrying out of the Services and/or Tests except to the extent such loss or damage is caused by the gross negligence or willful misconduct of the Company;

11.6 The Client shall be responsible for the repair of any damage to the Client's or its employees, subcontractors or agents or third parties or otherwise directly or indirectly arising from or in connection with the carrying out of the Services and/or Tests except to the extent such loss or damage is caused by the gross negligence or willful misconduct of the Company;

11.7 The Client shall be responsible for the repair of any damage to the Client's or its employees, subcontractors or agents or third parties or otherwise directly or indirectly arising from or in connection with the carrying out of the Services and/or Tests except to the extent such loss or damage is caused by the gross negligence or willful misconduct of the Company;

11.8 The Client shall be responsible for the repair of any damage to the Client's or its employees, subcontractors or agents or third parties or otherwise directly or indirectly arising from or in connection with the carrying out of the Services and/or Tests except to the extent such loss or damage is caused by the gross negligence or willful misconduct of the Company;

11.9 The Client shall be responsible for the repair of any damage to the Client's or its employees, subcontractors or agents or third parties or otherwise directly or indirectly arising from or in connection with the carrying out of the Services and/or Tests except to the extent such loss or damage is caused by the gross negligence or willful misconduct of the Company;

11.10 The Client shall be responsible for the repair of any damage to the Client's or its employees, subcontractors or agents or third parties or otherwise directly or indirectly arising from or in connection with the carrying out of the Services and/or Tests except to the extent such loss or damage is caused by the gross negligence or willful misconduct of the Company;

11.11 The Client shall be responsible for the repair of any damage to the Client's or its employees, subcontractors or agents or third parties or otherwise directly or indirectly arising from or in connection with the carrying out of the Services and/or Tests except to the extent such loss or damage is caused by the gross negligence or willful misconduct of the Company;

11.12 The Client shall be responsible for the repair of any damage to the Client's or its employees, subcontractors or agents or third parties or otherwise directly or indirectly arising from or in connection with the carrying out of the Services and/or Tests except to the extent such loss or damage is caused by the gross negligence or willful misconduct of the Company;

11.13 The Client shall be responsible for the repair of any damage to the Client's or its employees, subcontractors or agents or third parties or otherwise directly or indirectly arising from or in connection with the carrying out of the Services and/or Tests except to the extent such loss or damage is caused by the gross negligence or willful misconduct of the Company;

11.14 The Client shall be responsible for the repair of any damage to the Client's or its employees, subcontractors or agents or third parties or otherwise directly or indirectly arising from or in connection with the carrying out of the Services and/or Tests except to the extent such loss or damage is caused by the gross negligence or willful misconduct of the Company;

FORCE MAJEURE

12.1 The Client shall be responsible for the repair of any damage to the Client's or its employees, subcontractors or agents or third parties or otherwise directly or indirectly arising from or in connection with the carrying out of the Services and/or Tests except to the extent such loss or damage is caused by the gross negligence or willful misconduct of the Company;

12.2 The Client shall be responsible for the repair of any damage to the Client's or its employees, subcontractors or agents or third parties or otherwise directly or indirectly arising from or in connection with the carrying out of the Services and/or Tests except to the extent such loss or damage is caused by the gross negligence or willful misconduct of the Company;

12.3 The Client shall be responsible for the repair of any damage to the Client's or its employees, subcontractors or agents or third parties or otherwise directly or indirectly arising from or in connection with the carrying out of the Services and/or Tests except to the extent such loss or damage is caused by the gross negligence or willful misconduct of the Company;

12.4 The Client shall be responsible for the repair of any damage to the Client's or its employees, subcontractors or agents or third parties or otherwise directly or indirectly arising from or in connection with the carrying out of the Services and/or Tests except to the extent such loss or damage is caused by the gross negligence or willful misconduct of the Company;

12.5 The Client shall be responsible for the repair of any damage to the Client's or its employees, subcontractors or agents or third parties or otherwise directly or indirectly arising from or in connection with the carrying out of the Services and/or Tests except to the extent such loss or damage is caused by the gross negligence or willful misconduct of the Company;

12.6 The Client shall be responsible for the repair of any damage to the Client's or its employees, subcontractors or agents or third parties or otherwise directly or indirectly arising from or in connection with the carrying out of the Services and/or Tests except to the extent such loss or damage is caused by the gross negligence or willful misconduct of the Company;

12.7 The Client shall be responsible for the repair of any damage to the Client's or its employees, subcontractors or agents or third parties or otherwise directly or indirectly arising from or in connection with the carrying out of the Services and/or Tests except to the extent such loss or damage is caused by the gross negligence or willful misconduct of the Company;

12.8 The Client shall be responsible for the repair of any damage to the Client's or its employees, subcontractors or agents or third parties or otherwise directly or indirectly arising from or in connection with the carrying out of the Services and/or Tests except to the extent such loss or damage is caused by the gross negligence or willful misconduct of the Company;

12.9 The Client shall be responsible for the repair of any damage to the Client's or its employees, subcontractors or agents or third parties or otherwise directly or indirectly arising from or in connection with the carrying out of the Services and/or Tests except to the extent such loss or damage is caused by the gross negligence or willful misconduct of the Company;

12.10 The Client shall be responsible for the repair of any damage to the Client's or its employees, subcontractors or agents or third parties or otherwise directly or indirectly arising from or in connection with the carrying out of the Services and/or Tests except to the extent such loss or damage is caused by the gross negligence or willful misconduct of the Company;

12.11 The Client shall be responsible for the repair of any damage to the Client's or its employees, subcontractors or agents or third parties or otherwise directly or indirectly arising from or in connection with the carrying out of the Services and/or Tests except to the extent such loss or damage is caused by the gross negligence or willful misconduct of the Company;

12.12 The Client shall be responsible for the repair of any damage to the Client's or its employees, subcontractors or agents or third parties or otherwise directly or indirectly arising from or in connection with the carrying out of the Services and/or Tests except to the extent such loss or damage is caused by the gross negligence or willful misconduct of the Company;

12.13 The Client shall be responsible for the repair of any damage to the Client's or its employees, subcontractors or agents or third parties or otherwise directly or indirectly arising from or in connection with the carrying out of the Services and/or Tests except to the extent such loss or damage is caused by the gross negligence or willful misconduct of the Company;

12.14 The Client shall be responsible for the repair of any damage to the Client's or its employees, subcontractors or agents or third parties or otherwise directly or indirectly arising from or in connection with the carrying out of the Services and/or Tests except to the extent such loss or damage is caused by the gross negligence or willful misconduct of the Company;

THE COMPANY MAKES NO OTHER WARRANTY, EXPRESS OR IMPLIED, EXCEPT AS IS EXPRESSLY SET FORTH HEREIN, ALL SUCH OTHER WARRANTIES BEING HEREBY DISCLAIMED