



Report EN13773

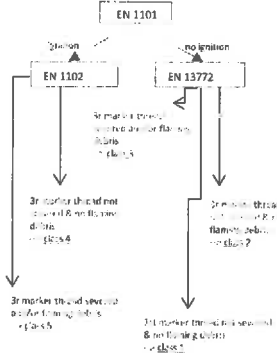
Document number: 16-0781-EN Report date: 5/10/2016

Fabric reference: Jager Date analyses: 3/06/2016
(beige-ecru-grey) Place analyses: Labotex

Customer: Verotex Industries Date of request: 24/05/2016
Edisonweg 3 Samples received: 23/05/2016
5466 AR Veghel
Netherlands

Testing and conditioning in standard atmosphere, T (20±2)°C and RH (65±4)%

(SC as TM)

Specification	Results	Remarks	I																																																																																																	
Burning behaviour of fabrics for curtains & drapes EN 13773 conditioning min. 24h in standard atmosphere flame height: 40mm burning edge: 100mm size EN1101: 200x80mm size EN13772: 50x170mm <u>flow chart EN 13773</u> 	a) <u>EN 1101</u> <i>Test EN1101 is performed after subjecting the fabric to 1 washing cycle, based on the recommended washing instruction.</i> <table><thead><tr><th>flame application time</th><th>warp</th><th>weft</th></tr></thead><tbody><tr><td>1s</td><td>no ignition</td><td>no ignition</td></tr><tr><td>2s</td><td>no ignition</td><td>no ignition</td></tr><tr><td>3s</td><td>no ignition</td><td>no ignition</td></tr><tr><td>4s</td><td>no ignition</td><td>no ignition</td></tr><tr><td>5s</td><td>no ignition</td><td>no ignition</td></tr><tr><td>10s</td><td>no ignition</td><td>no ignition</td></tr><tr><td>15s</td><td>no ignition</td><td>no ignition</td></tr><tr><td>20s</td><td>no ignition</td><td>no ignition</td></tr></tbody></table> Mean ignition time warp: <u>NA</u> Mean ignition time weft: <u>NA</u> Minimum ignition time: <u>NA</u> b) <u>EN 13772 before washing</u> <table><thead><tr><th>warp</th><th>face</th><th>reverse</th><th>reverse</th><th>reverse</th></tr></thead><tbody><tr><td>1st marker thread severed</td><td>no</td><td>no</td><td>no</td><td>no</td></tr><tr><td>2nd marker thread severed</td><td>no</td><td>no</td><td>no</td><td>no</td></tr><tr><td>3rd marker thread severed</td><td>no</td><td>no</td><td>no</td><td>no</td></tr><tr><td>time to severance 3rd marker thread (s)</td><td>0</td><td>0</td><td>0</td><td>0</td></tr><tr><td>destroyed length (mm)</td><td>101</td><td>114</td><td>90</td><td>128</td></tr><tr><td>flaming debris</td><td>no</td><td>no</td><td>no</td><td>no</td></tr></tbody></table> <table><thead><tr><th>weft</th><th>face</th><th>reverse</th><th>face</th><th>face</th></tr></thead><tbody><tr><td>1st marker thread severed</td><td>no</td><td>no</td><td>no</td><td>no</td></tr><tr><td>2nd marker thread severed</td><td>no</td><td>no</td><td>no</td><td>no</td></tr><tr><td>3rd marker thread severed</td><td>no</td><td>no</td><td>no</td><td>no</td></tr><tr><td>time to severance 3rd marker thread (s)</td><td>0</td><td>0</td><td>0</td><td>0</td></tr><tr><td>destroyed length (mm)</td><td>141</td><td>129</td><td>146</td><td>99</td></tr><tr><td>flaming debris</td><td>no</td><td>no</td><td>no</td><td>no</td></tr></tbody></table>	flame application time	warp	weft	1s	no ignition	no ignition	2s	no ignition	no ignition	3s	no ignition	no ignition	4s	no ignition	no ignition	5s	no ignition	no ignition	10s	no ignition	no ignition	15s	no ignition	no ignition	20s	no ignition	no ignition	warp	face	reverse	reverse	reverse	1st marker thread severed	no	no	no	no	2nd marker thread severed	no	no	no	no	3rd marker thread severed	no	no	no	no	time to severance 3rd marker thread (s)	0	0	0	0	destroyed length (mm)	101	114	90	128	flaming debris	no	no	no	no	weft	face	reverse	face	face	1st marker thread severed	no	no	no	no	2nd marker thread severed	no	no	no	no	3rd marker thread severed	no	no	no	no	time to severance 3rd marker thread (s)	0	0	0	0	destroyed length (mm)	141	129	146	99	flaming debris	no	no	no	no		☐
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	c) EN 13772 after washing <i>This washing procedure consists of 12 cycles according to standard ISO6330.</i> <table><tr><th>warp</th><th>face</th><th>reverse</th><th>face</th><th>face</th></tr><tr><td>1st marker thread severed</td><td>no</td><td>no</td><td>no</td><td>no</td></tr><tr><td>2nd marker thread severed</td><td>no</td><td>no</td><td>no</td><td>no</td></tr><tr><td>3rd marker thread severed</td><td>no</td><td>no</td><td>no</td><td>no</td></tr><tr><td>time to severance 3rd marker thread (s)</td><td>0</td><td>0</td><td>0</td><td>0</td></tr><tr><td>destroyed length (mm)</td><td>144</td><td>129</td><td>120</td><td>118</td></tr><tr><td>flaming debris</td><td>no</td><td>no</td><td>no</td><td>no</td></tr></table> <table><tr><th>weft</th><th>face</th><th>reverse</th><th>face</th><th>face</th></tr><tr><td>1st marker thread severed</td><td>no</td><td>no</td><td>no</td><td>no</td></tr><tr><td>2nd marker thread severed</td><td>no</td><td>no</td><td>no</td><td>no</td></tr><tr><td>3rd marker thread severed</td><td>no</td><td>no</td><td>no</td><td>no</td></tr><tr><td>time to severance 3rd marker thread (s)</td><td>0</td><td>0</td><td>0</td><td>0</td></tr><tr><td>destroyed length (mm)</td><td>120</td><td>113</td><td>100</td><td>100</td></tr><tr><td>flaming debris</td><td>no</td><td>no</td><td>no</td><td>no</td></tr></table> c) classification <table><tr><td>class 1</td><td>x</td></tr><tr><td>class 2</td><td></td></tr><tr><td>class 3</td><td></td></tr><tr><td>class 4 or 5</td><td></td></tr></table>	warp	face	reverse	face	face	1st marker thread severed	no	no	no	no	2nd marker thread severed	no	no	no	no	3rd marker thread severed	no	no	no	no	time to severance 3rd marker thread (s)	0	0	0	0	destroyed length (mm)	144	129	120	118	flaming debris	no	no	no	no	weft	face	reverse	face	face	1st marker thread severed	no	no	no	no	2nd marker thread severed	no	no	no	no	3rd marker thread severed	no	no	no	no	time to severance 3rd marker thread (s)	0	0	0	0	destroyed length (mm)	120	113	100	100	flaming debris	no	no	no	no	class 1	x	class 2		class 3		class 4 or 5				
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Labotex certifies that the results mentioned in this report are obtained after testing in accordance with the procedure and equipment specified by the concerned standards, unless noted differently.


Joeri Neys - Laboratory Manager

Labotex has the competence to perform tests in accordance with the requirements of standard NBN EN ISO/IEC 17025. The scope of this accreditation can be obtained on request.

The results in this report only relate to the tested items.

Samples will be returned to the customer with the certificate, if possible. Samples will not be retained, unless specified by the customer. Retained samples will be kept for maximum one year unless a specific retention period is necessary.

This report can not be copied unless in its complete form and with written approval of Labotex (Kortrijk).

Sampling is performed by the customer. Fabric analysed as received