

Laboratory Testing:

California Technical Bulletin 117-2013 (Section 1 - Cover Fabric)

Company Submitting Test:

(reference:ASTM E1353-08a £1)

Product Identification: Date Sample Received: 11/28/2016 Test Report # 112816003	Name: A	True Textiles	Laboratory		Name: Address:	Integra Fabrics 3650 Ralph Ellis Blvd Loris, SC 29569
Date Sample Received: 11/28/2016 Test Report # 112816003					Phone:	
Char Length SE SB45 TOF	Product Identification:		Guthrie			
Specimen # (inches) (yes/no) (yes/no) (yes/no) (yes/no)	Date Sample Received:		11/28/2016		Test Report #	112816003
Specimen # (inches) (yes/no) (yes/no) (yes/no) (yes/no)						
Initial: 1 0.25 no no no no no 2 0.25 no no no no 3 0.50 no no no no Replacement: 1 (If needed) 2 3 Criteria: Pass: The three initial mock-up specimens pass the test, i.e., cigarettes burn their entire length and are no longer smoldering or the three additional specimens pass, and vertical char length of 1.8 inches or less. Fail: If more than one mock-up specimen fails the initial test or the replacement test, of the specimen continues to smolder after 45 minutes test duration, or transitions to open flame, or a vertical char length of more than 1.8 inches. Conclusion: (X) PASS () FAIL SE= SB45= Smolder beyond 45 minutes TOF= Transitions to open flaming MNR= Measurement not recorded as smoldering exceeded 45 minutes or specimen transitioned to open flames			_		SB45	
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Replacement: 1 (If needed) 2 3 Repeat Tests: 1 (If needed) 2 3 Criteria: Pass: The three initial mock-up specimens pass the test, i.e., cigarettes burn their entire length and are no longer smoldering or the three additional specimens pass, and vertical char length of 1.8 inches or less. Fail: If more than one mock-up specimen fails the initial test or the replacement test, or the specimen continues to smolder after 45 minutes test duration, or transitions to open flame, or a vertical char length of more than 1.8 inches. Conclusion: (X) PASS () FAIL SE= Cigarette self-extinguished before burning it's entire length SB45= Smolder beyond 45 minutes TOF= Transitions to open flaming MNR= Measurement not recorded as smoldering exceeded 45 minutes or specimen transitioned to open flames		2	0.25	no	no	no
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transitioned to open flames		TOF=	Transitions to open flam	ning		
transitioned to open flames		MNR=	Measurement not recorded as smoldering exceeded 45 minutes or specimen			
Tacting completed: 11/29/16 PN			transitioned to open flames			
resuing completed. T1/20/10 DN	Testing completed:		11/28/16 BN			

Tests Reviewed and Reported by:

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Alan Dean - Director of Technical Services

Document #: IMS-REC-ELK-5200-0084

Date: 08/12/14 Authority: Lab Director