

## Technical Services Test Report - Wyzenbeek Abrasion

Date of receipt:	2016-11-17							
Sample ID:	Guthrie							
Sample condition:	Good							
Customer:	Integra Fabrics							
Test Performed:	ASTM D4157-13 Abrasion Resistance of Textile Fabrics (Oscillatory Cylinder Method)							
Set up:	3 lbf Pressure 4 lbf Tension							
End point:	Ind point: Unless otherwise noted, para. 12.3.1 Option 1: two or more yarn breaks.							
Requested:	Wire	NA 100 000	Double Rubs Double Rubs					
Test Results:								
		#10 (	Cotton Duck (ACT o	compliant) per para. 6.2.1				
Warp 1 (double rubs)		Fill 1 (double rubs)		Fill 2 (double rubs)		Warp 2 (double rubs)		
Specimen passed at:	100 000	Specimen passed at:	100 000	Specimen passed at:	100 000	Specimen passed at:	100 000	
Specimen failed at: Specimen run to:		Specimen failed at: Specimen run to:		Specimen failed at: Specimen run to:		Specimen failed at: Specimen run to:		
·		·		_				
			Wire Screen	per para. 6.2.2				
			=======================================					
Warp 1 (double rubs) Specimen passed at: NA		Fill 1 (double Specimen passed at:	rubs) NA	Fill 2 (double ru Specimen passed at:	NA NA	Specimen passed at:	NA	
Specimen failed at:	NA	Specimen failed at:	NA	Specimen failed at:	NA	Specimen failed at:	NA	
Specimen run to:	NA	Specimen run to:	NA	Specimen run to:	NA	Specimen run to:	NA	
Based on the above res	sults, the sample	Pass 100 00	00 DR	test requirements.				
Based on the above res	This data relates This report shall I	only to the items tested, ar	nd does not constit n full, without writte	ute a product specification. en permission from the labor	atory.			
NOTES: Testing deviations:	This data relates This report shall I	only to the items tested, ar not be reproduced, except i	nd does not constit n full, without writte	ute a product specification. en permission from the labor	atory.			
NOTES:	This data relates This report shall I Full disclosure of	only to the items tested, ar not be reproduced, except i	nd does not constit n full, without writte	ute a product specification. en permission from the labor	atory.			
NOTES: Testing deviations:	This data relates This report shall I Full disclosure of	only to the items tested, ar not be reproduced, except i	nd does not constit n full, without writte	ute a product specification. en permission from the labor	atory.			

Caroline Busque

Caroline Busque
Responsible for the new textile laboratory of Saint-Georges