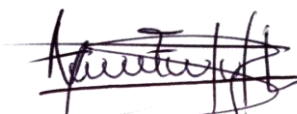


**COMMERCIAL - TECHNICAL DATA / Tecnologia**

**BILBAO ECO**

100% VISCOSE ECOVERO

Test Method for Woven Fabrics		STANDAR (estandar)	DIGITAL PRINT
Width / Ancho (CMS) NTC 228-2011	Phisic / Físico	144	144
	Useful / Util	141	141
Weight / Peso (GSM) ASTM D 3776-2009		135	136
Shrinkage / Cambio dimensional (%) AATCC 135-2004 / IN504-15	Lenght / Longitud	8%	8%
	Trans / Transversal	6%	6%
Spirality after laundry / Viraje despues del lavado (%) ISO16322-2-2005	Lenght / Longitud	3%	3%
	Trans / Transversal		
Color fastness to wash / Solidez al lavado (gray scale) AATCC 61-2007	Change / Cambio	4	4
	Stain / Transf	3	3
Dye transfer to storage. Option II (gray scale) / Transferencia del color por almacenamiento. Opcion II AATCC 163-2007	Stain / Transf	4	4
Color fastness to light (gray scale) / Solidez a la luz BS 1006-1990	Change / Cambio	4	4
Color fastness to crocking (gray scale) / Solidez al frote AATCC 8-2007	Dry / Seco	4	4
	Wet / Húmedo	3	3
Color Fastness to perspiration (gray scale) / Solidez a la transpiración AATCC 15-2007	Change / Cambio	4	4
	Stain / Transf	3	3
Pilling / Pilling (Photographic) NTC 2051-2 / 2003		3	3
Type of fabric / Tipo de tejido			Woven
			<b>Reviewed by</b>
<b>Recommendations:</b> Rest for 20 to 24 hours before cutting. Make prior tests of fusion or dyeing if is required. High shrinkage fabric.			 <b>ANDRES LOPEZ</b>
