




PROVISIONAL TECHNICAL SPECIFICATION**SUPPLIER**

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ARTICLE

Supplier Reference : YD 078811 160 190 01
Customer's Reference:
Exclusivity : YES / NO

YARN DETAILS / COMPOSITION

BIODEGREDALE POLYESTER (PES)	91%	  
ELASTANE (EA)	9%	
	±3 Tolerance	

PROVISIONAL PHYSICAL CHARACTERISTICS

PARAMETERS	TECHNICAL SPECIFICATIONS	TOLERANCE	TEST METHOD
Width (cm)	160 ±5%	152 cm - 168 cm	
Weight (g/m ²)	190 ±7%	176,7 g/m ² - 203,3 g/m ²	ISO 3801
Weight (g/m)	304 ±7%	282,7 g/m - 325,3 g/m	
Dimensional Stability Warp (%)	±5		ISO 6330 - ISO 3759 ISO 5073
Dimensional Stability Weft (%)	±5		
Pattern Repeat Length	-		
Pattern Repeat Width	-		
pH	4,0 - 7,5		ISO 3071

<u>Elongation</u>	Effective Weight = 4N	N° of Cycles = 5	
Elongation Warp (%)	70 ±15	55% - 85%	ISO 20932-1/A
Elongation Weft (%)	100 ±15%	85% - 115%	ISO 20932-1/A






<u>Modulus</u>	Measured on 5th Outgoing Curve	Cycling Load = 4N	
Warp @40% (cN)	550 ±40%	330 cN - 770 cN	ISO 20932-1/A
Weft @40% (cN)	230 ±40%	138 cN - 322 cN	ISO 20932-1/A

<u>Growth</u>		After 1 min	
Warp (%)		≤5	ISO 20932-1/A
Weft (%)		≤10	ISO 20932-1/A

PROVISIONAL COLOR FASTNESS

TEST	COLOR CHANGE	STAINING	TEST METHOD
*CF to Washing	min 4	min 3/4	ISO 105 C06 A1S
*CF to Water	min 4	min 3/4	ISO 105 E01
*CF to Perspiration - Acid	min 4	min 3/4	ISO 105 E04
*CF to Perspiration - Alkaline	min 4	min 3/4	ISO 105 E04
*CF to Sea Water	min 4	min 3/4	ISO 105 E02
*CF to Chlorinated Water @ 20ppm	min 3/4	-	ISO 105 E03
*CF to rubbing - Wet/Dry	-	min 3/4	ISO 105 X12
CF to Phenolic Yellowing	min 4/5		ISO105 X18
*CF to Artificial Light	For turquoise 2, neon shades 1/2-other shades ≥3/4		ISO 105 B02

CARE SYMBOLS

								
30°C sensitive washing, Don't bleaching, Ironing at low temperature, Dry cleaning short cycle, Don't tumble dry								
OTHER INFORMATION								
Process Route	Knitting/Washing/Pre-Setting/Dyeing/Final Setting/Quality Control							
Machine Type								

*Colour fastness value is vary depending on the recipe and dye group in which the fabrics is dyed. The values written above are standard values. Fastness values specified in lab dip will be valid.