



### TECHNICAL DESCRIPTION

ARTICLE NAME : COLOR ECOFLEX BI STR ( aqua sea – peach amber )

SPECIAL FINISHES	STANDART NO	RESULTS
COMPOSITION	TS 4739	%69 PES % 25 VISCON %6 ELASTAN
WEAVE	MAGNIFYING GLASS	2/1 Z
WEIGHT	TS 251	200 sqm
WIDHT	DIN EN 1773	145 cm
WASHING SHRINKAGE ( 5*80°C)	ISO 6330 (5A)	Warp :± 5 % Weft : ±3 %
WARP TENSILE STRENGTH	ISO 13937-2	1000 N
WEFT TENSILE STRENGTH	ISO 13937-2	400 N
WARP TEAR STRENGTH	TS EN ISO 13937-2	25 N
WEFT TEAR STRENGTH	TS EN ISO 13937-2	15 N
PILLING ( 5000 cycles after 5*75 °C )	12945-2	3/4
FASTNESS TO RUBBING	BS EN ISO 105 X12	Dry 4/5 Wet : ¾-4
FASTNESS TO WASHING	BS EN ISO 105 C06	NYLON : 4 OTHER : 4/5
FASTNESS TO PERSPIRATION	BS EN ISO 105 E04	4/5
FASTNESS TO WATER	BS EN ISO 105 E01	4/5



### TECHNICAL DESCRIPTION

CODE : KD 942 017

ARTICLE NAME : CUBICO BI STR.

SPECIAL FINISHES	STANDART NO	RESULTS
COMPOSITION	TS 4739	55% COT 40%PES 5%ELASTAN
WEAVE	MAGNIFYING GLASS	SPECIAL
WEIGHT	TS 251	385±%5 sqm
USABLE WIDHT	DIN EN 1773	90cm
WASHING SHRINKAGE	ISO 6330 (5A)	Warp and Weft : ±5
FASTNESS TO WASHING	DIN EN ISO 105/C01	4/5
Ph	ISO 3071	5
AIR PERMEABILITY	ISO 9237	89,2 mm/s
WARP TENSILE STRENGTH	ISO 13934-1	999,3 N
WEFT TENSILE STRENGTH	ISO 13934-1	870,9 N
WARP TEAR STRENGTH	TS EN ISO 13937-2	56,3 N
WEFT TEAR STRENGTH	TS EN ISO 13937-2	54,6 N
ABRASSION	TS EN ISO 12947-2	>20.000
MOISTURE MANAGEMENT	AATCC 195:2012 (OMMC)	0,46
PROBIOTIC TEST (ANTIBACTERIAL ACTIVITY VALUE)	JIS L 1902:2005	A:2,97 %99 Antibacterial Activity
ELONGATION		Warp >10 Weft >20





**TECHNICAL DESCRIPTION** ARTICLE NAME : DRONA C - KD 940 128

SPECIAL FINISHES	STANDART NO	NON WASHED PRODUCTS (EKOTEKS RESULTS)	10 END OF WASH(EKOTEKS RESULTS)	15 END OF WASH (KIPAS RESULTS)	REQUIREMENTS
COMPOSITION	TS 4739	PES %100	PES %100	PES %100	
WEAVE	MAGNIFYING GLASS	1/2 Z	1/2 Z	1/2 Z	
WEIGHT	TS 251	130± 5% sqm	Expected results		
USABLE WIDHT	DIN EN 1773	152 cm	Expected results		
WASHING SHRINKAGE	ISO 6330 (5A)	Warp - Weft : ±3	Expected results		
WATERPROOF	EN 13795-1 ISO 20811	166,2 cm SS	Expected results	30	≥ 20 cmSS
WARP TENSILE STRENGTH (DRY)	EN 13795-1 EN 29073-3	907,9	Expected results	800 N	≥ 20 N
WEFT TENSILE STRENGTH (DRY)	EN 13795-1 EN 29073-3	889,5	Expected results	900 N	≥ 20 N
WARP TENSILE STRENGTH (WET)	EN 13795-1 EN 29073-3	862,3	Expected results		≥ 20 N
WEFT TENSILE STRENGTH (WET)	EN 13795-1 EN 29073-3	880,8	Expected results		≥ 20 N
BURSTING STRENGTH (DRY)	EN 13795-1 ISO 13938-1	620,5 kPa	Expected results		≥ 40 kPa
MICROBIAL CLEANLINESS	EN 13795 – 1 EN ISO 11737-1	75 cfu/g	Expected results		≤300 cfu/g
BARRIER INDEX	EN 13795-1 BS EN 22610	5,85	Expected results		≥ 2,8
PROTECTION AGAINST INFECTION AGENTS	EN 13795-1 ISO 22612 :2005	10	Expected results		≤300 cfu/g