# Ludo



## **BASIC INFORMATION**

Launch Date	01/04/2018	Tariff item number	58013600
Delivery time (weeks) special lab dip	4	Number of colour ways	30
Country of origin	Turkey	Characteristics	Chenille
Vertical repeat (cm)	plain	Vertical repeat (inch)	plain
Horizontal repeat (cm)	plain	Horizontal repeat (inch)	plain
Roll diameter (in cm, for 50 meters)	0	Roll diameter (in inch, for 50 meter	) 0
Face in	Yes	Minimum for special colour (m)	1000
Average piece length (m)	40	MID	TRKET40IST

## **CATEGORY**

Colouring type	Yarn dyed	Type of print/dye - disperse	Yes
Type of finish	Tumbling	After treatment - none	Yes

## **Care codes**

Care code for washing (°C)	Wash at 71°C	Care code for washing (°F)	Wash at 160°F
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Care code comments

also washable at 71°C /160F meeting American hospital washing standard AATCC96













#### **Use codes**

Maritime	Yes	Use code - upholstery	Yes
Use code - bed covering	Yes	Use code - accessories	Yes

## **FABRIC TYPE**

FR STANDARDS

Composition	100% Polyester inherent FR	Average yarn number	17.88
Weaving type - pla	in Yes	Weaving type - pile	Yes
Construction	66x10	Useable width (cm)	140.00
Useable width (inc	h) 55.12	Full width (cm)	142
Full width (inch)	55.91	Woven	Yes
Weight (g/m²)	425		

AATCC 96 (Complies)	Yes	AS/NZS 1530.2 (Pass)	Yes
AS/NZS 1530.3 (Pass)	Yes	BS5867 part 2 type B	Yes

## **Technical Product Summary**



BS5867 part 2 type C (Complies) Yes Boston Fire test BFD IX-1 (Pass) Yes CAL 117 (Complies) Yes CAL 19 section 1237.1 Yes CAN/ULC-S109 Small flame test CAN/ULC-S109 Large flame test Yes Yes DIN 4102 (B1) Yes EN13773 Yes FMVSS 302 (Pass) Yes IMO A652 part 8 Yes IMO FTPC PART 7: Textiles and films Yes M1 France Yes NFPA 260 Yes NFPA 701 Yes NY/NJ Port Authority - FAR 25.853 12 (Pass) SN 198'898 (Class 5.2) Yes

Yes

## **ENVIRONMENTAL STANDARDS**

Oeko-Tex Yes

SP	ECI	<b>FIC</b>	ATI	10	IS

Martindale (rubs) 50000 Colour fastness to light 6
Pilling 4 Brush pilling 4-5

Wyzenbeek (DB) 40000 Wyzenbeek wire screen (DB - residential use, stopped

after 15 000 DB) 15,000

Wyzenbeek cotton duck type heavy upholstery Acoustic absorption ISO 354 - ISO 11654

Yes draped C/ flat D

Wyzenbeek wire screen heavy duty Yes

#### Colour fastness to light - ISO 105-B02

Colour fastness to light 6

### Colour fastness to water - ISO 105-E01

Colour fastness to water 5

## Colour fastness to dry rub - ISO 105-X12

Colour fastness dry rub 4-5

#### Colour fastness to wet rub - ISO 105-X12

Colour fastness wet rub 4-5

### Colour fastness to wear - ISO 12947-2

Colour fastness to wear 4



Tearing strength - ISO 13937-3	Teari	ng	stren	gth -	ISO	13937-3
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Tourning strongth 100 10001 0			
Tearing strenth warp (N)	25	Tearing strength weft (N)	50
Tensile strength - ISO 13934-1			
Tensile strength warp (N/5cm)	1500	Tensile strength weft (N/5cm)	390
Elongation - ISO 13934-1			
Elongation warp (%)	48	Elongation weft (%)	12.5
Seam slippage - ISO 13936-2			
Seam slippage warp (mm)	3	Seam slippage weft (mm)	3
Resistance to domestic washing 6	60°C (indicated in	%) - ISO 6330	
Dimensional change warp	2.35-	Dimensional change warp after ironing	1.95-
Dimensional change weft Colour fastness (ISO 105 C06)	2.22- 4-5	Dimensional change weft after ironing	1.98-
Resistance to dry cleaning P (indi	cated in %) - ISO	105 D01	
Dimensional change warp Dimensional change weft	0.83- 0.73-	Dimensional change warp after ironing Dimensional change weft after ironing	0.60- 0.73-
Colour fastness (ISO 105 D01)	5		
Dimensional stability (indicated in	%) - ISO 3759		
Dimensional change warp	0.12	Dimensional change warp after ironing w	ithout steam 0.13
Dimensional change warp after ironir	ng with steam 0.20	Dimensional change weft	0.08
Dimensional change weft after ironing		Dimensional change weft after ironing wi	th steam 0.00

# CONSTRUCTION

Yarn 1			
Warp composition	100% Polyester inherent FR	Warp yarn sizes	150D
Warp threads per o	em 66.00	Warp turns per meter (TPM)	NA

## **Technical Product Summary**



Warp type filament Warp specification texture	Yes ed Yes	Warp not high tenacity	Yes
Yarn 2			
Weft composition 100%	6 Polyester inherent FR	Weft yarn sizes	4NM
Weft threads per cm	10.00	Weft turns per meter (TPM)	NA
Weft specification not text	tured Yes	Weft not high tenacity	Yes