

# Gilgamesh

## BASIC INFORMATION

Launch Date	01/04/2016	Tariff item number	54076130
Delivery time (weeks) special lab dip	2	Number of colour ways	7
Country of origin	Turkey	Characteristics	Sheer
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
Double folded face in	Yes	Minimum for special colour (m)	1000
Average piece length (m)	50	MID	TRTEXTRABUR


## CATEGORY

Colouring type	Piece dyed	Treatment	Thermofixed
Type of print/dye - disperse	Yes	After treatment - none	Yes

### Care codes

Care code for washing (°F)

Wash at 105°F gentle cycle



### Use codes

Use code - curtains/draperies	Yes	Maritime	Yes
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## FABRIC TYPE

Composition	100% Polyester inherent FR	Average yarn number	6.22
Weaving type - dobby	Yes	Construction	7x7
Useable width (cm)	300.00	Useable width (inch)	118.1
Full width (cm)	302	Full width (inch)	118.9
Woven	Yes	Weight (g/m²)	225

## FR STANDARDS

AATCC 96 (Complies)	Yes	AS/NZS 1530.2 (Pass)	Yes
AS/NZS 1530.3 (Pass)	Yes	BS5867 part 2 type B	Yes
BS5867 part 2 type C (Complies)	Yes	Boston Fire test BFD IX-1 (Pass)	Yes
CAN/ULC-S109 Large flame test	Yes	CAN/ULC-S109 Small flame test	Yes
DIN 4102 (B1)	Yes	EN13773	Yes
FMVSS 302 (Pass)	Yes	IMO FTPC PART 7: Textiles and films	Yes

M1 France	Yes	NFPA 701	Yes
NY/NJ Port Authority - FAR 25.853 12 (Pass)		SN 198'898 (Class 5.2)	Yes
	Yes		
UNI 9174 Classe Uno (Pass)	Yes		

## ENVIRONMENTAL STANDARDS

Oeko-Tex	Yes	ISO 14001	Yes
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## SPECIFICATIONS

Colour fastness to light	6	Acoustic absorption ISO 354 - ISO 11654	
		draped D / flat n.a.	

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

Colour fastness to light	6		
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### Colour fastness to water - ISO 105-E01

Colour fastness to water	5		
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### Tearing strength - ISO 13937-3

Tearing strength warp (N)	120	Tearing strength weft (N)	98
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### Tensile strength - ISO 13934-1

Tensile strength warp (N/5cm)	980	Tensile strength weft (N/5cm)	1200
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### Elongation - ISO 13934-1

Elongation warp (%)	16	Elongation weft (%)	18.5
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### Resistance to domestic washing 40°C (indicated in %) - ISO 6330

Dimensional change warp	1.10-	Dimensional change warp after ironing	1.07-
Dimensional change weft	1.13-	Dimensional change weft after ironing	1.20-
Colour fastness (ISO 105 C06)	5		

### Resistance to dry cleaning P (indicated in %) - ISO 105 D01

Dimensional change warp	1.99-	Dimensional change warp after ironing	2.00-
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Dimensional change weft	1.33-	Dimensional change weft after ironing	1.33-
Colour fastness (ISO 105 D01)	4-5		

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**Dimensional stability (indicated in %) - ISO 3759**

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Dimensional change warp	0.07	Dimensional change warp after ironing without steam	0.13-
Dimensional change warp after ironing with steam	0.13	Dimensional change weft	0.07-
Dimensional change weft after ironing without steam	0.20-	Dimensional change weft after ironing with steam	0.33-

## CONSTRUCTION

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### Yarn 1

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Warp composition	100% Polyester inherent FR	Warp yarn sizes	NE 8/2
Warp threads per cm	3.50	Warp turns per meter (TPM)	230
Warp type filament	Yes		
Warp specification not textured	Yes	Warp not high tenacity	Yes

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### Yarn 2

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Warp composition	100% Polyester inherent FR	Warp yarn sizes	NE 8/2
Warp threads per cm	3.50	Warp turns per meter (TPM)	300S
Warp type staple	Yes		
Warp specification not textured	Yes	Warp not high tenacity	Yes

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### Yarn 3

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Weft composition	100% Polyester inherent FR	Weft yarn sizes	NE 8/2
Weft threads per cm	3.50	Weft turns per meter (TPM)	300
Weft type filament	Yes		
Weft specification not textured	Yes	Weft not high tenacity	Yes

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### Yarn 4

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Weft composition	100% Polyester inherent FR	Weft yarn sizes	300 den
Weft threads per cm	3.50	Weft turns per meter (TPM)	300
Weft type filament	Yes		
Weft specification not textured	Yes	Weft not high tenacity	Yes