# Gudea



# **BASIC INFORMATION**

Launch Date	01/04/2016	Tariff item number	54076990
Delivery time (weeks) special lab dip	2	Number of colour ways	8
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 TRT	EXTRABUR

# **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 140°F gentle cycle













## Use codes

Use code - curtains/draperies	Yes	Maritime	Yes

## **FABRIC TYPE**

Composition	100% Polyester inherent FR	Average yarn number	68.18
Weaving type - dol	oby Yes	Construction	51x24
Useable width (cm	300.00	Useable width (inch)	118.1
Full width (cm)	302	Full width (inch)	118.9
Woven	Yes	Weight (g/m²)	110

# FR STANDARDS

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AATCC 96 (Complies)	Yes	AS/NZS 1530.2 (Pass)	Yes
AS/NZS 1530.3 (Pass)	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

Technical Product Summary: Gudea

#### **Technical Product Summary**



**NFPA 701** Yes NY/NJ Port Authority - FAR 25.853 12 (Pass) Yes SN 198'898 (Class 5.2) UNI 9174 Classe Uno (Pass) Yes Yes **ENVIRONMENTAL STANDARDS** Oeko-Tex Yes ISO 14001 Yes **SPECIFICATIONS** 6 Acoustic absorption ISO 354 - ISO 11654 Colour fastness to light draped D / flat n.a. Colour fastness to light - ISO 105-B02 Colour fastness to light 6 Colour fastness to water - ISO 105-E01 Colour fastness to water 5 Tearing strength - ISO 13937-3 Tearing strenth warp (N) 47 Tearing strength weft (N) 77 Tensile strength - ISO 13934-1 Tensile strength warp (N/5cm) 770 Tensile strength weft (N/5cm) 510 Elongation - ISO 13934-1 Elongation warp (%) 28.5 Elongation weft (%) 18.5 Resistance to domestic washing 40°C (indicated in %) - ISO 6330 Dimensional change warp after ironing 0.20-Dimensional change warp 0.13 -Dimensional change weft 0.43 Dimensional change weft after ironing 0.33 Colour fastness (ISO 105 C06) 4-5 Resistance to domestic washing 60°C (indicated in %) - ISO 6330 Dimensional change warp 1.40-Dimensional change warp after ironing 1.20-Dimensional change weft 0.30-Dimensional change weft after ironing 0.40-



Colour fastness (ISO 105 C06) 5

Yarn 2  Warp composition 100% Polyester Warp threads per cm Warp type filament Warp specification not textured  Yarn 3  Weft composition 100% Polyester Weft threads per cm	25.50 Yes Yes	Warp yarn sizes Warp turns per meter (TPM) Warp not high tenacity Weft yarn sizes Weft turns per meter (TPM)	68 Den 800 Yes 68 Den 800
Yarn 2  Warp composition 100% Polyester  Warp threads per cm  Warp type filament  Warp specification not textured  Yarn 3	25.50 Yes Yes	Warp turns per meter (TPM)  Warp not high tenacity	800 Yes
Yarn 2  Warp composition 100% Polyester  Warp threads per cm  Warp type filament  Warp specification not textured	25.50 Yes	Warp turns per meter (TPM)	800
Yarn 2  Warp composition 100% Polyester  Warp threads per cm  Warp type filament	25.50 Yes	Warp turns per meter (TPM)	800
Yarn 2 Warp composition 100% Polyester Warp threads per cm	25.50		
Yarn 2 Warp composition 100% Polyester			
Yarn 2			
warp specification textured			
Warp specification textured	Yes	Warp not high tenacity	Yes
Warp type filament	Yes		
Warp composition 100% Polyester Warp threads per cm	25.50	Warp yarn sizes Warp turns per meter (TPM)	458 Den NA
Worn composition 4000/ Debugge	inharant CD	Warn yarn airea	450 Dan
Yarn 1			
CONSTRUCTION			
	0.13-		0.13-
Dimensional change weft after ironing without steam		Dimensional change weft after ironing with steam	
Dimensional change warp after ironir	ng with steam 0.07	Dimensional change weft	0.21-
			0.00
Dimensional change warp	0.31	Dimensional change warp after ironing	g without stear
Dimensional stability (indicated in	%) - ISO 3759		
Colour fastness (ISO 105 D01)	3		
	0.23- 5	Dimensional change weft after ironing	0.66-
Dimensional change weft	0.00	Dimensional change warp after ironing	

12.00

Yes

Weft turns per meter (TPM)

Weft threads per cm

Weft type filament

NA

## **Technical Product Summary**



Weft specification not napped Weft not high tenacity

Yes Yes Weft specification textured

Yes