









147-12 22-147





PRODUCT SPECIFICATIONS / ÜRÜN ÖZELLİKLERİ				
Technical Informations Test Tipi	Unit Birim	Value Limit	Test Method Norm	
Weight Ağırlık	gr. / m²	469 (±10g%)		
Thickness Kalınlık	mm			
Width En	cm	140 +/- 2		
Roll Meter Top Metraji	mt	50		
Resistance to Abrasion Yıpranma Direnci	tour	70.000	ISO 12947-2:1998	
Light Fastness Işık Haslığı		4-5	ISO 105-X12:2001	
Pilling Boncuklanma		4-5	ISO 12945-2:2000	
Composition İçerik	100% polyester			

Product Characteristics

Pigment bleed and colour abrasion may occur with dark and intensive colours. Pilling cannot be avoided and may also occur through the adhesion of fibres from other sources. All flat-woven fabrics may roughen in use and patina and glossy spots may occur. Pulled threads are to be expected if sharp objects catch in the fabric. Depending on the material, a slight striped effect may occur. Light colours will show soiling and jeans abrasion more quickly and clearly than darker colours. A minor loss of colour through exposure to UV rays is unavoidable, particularly with intensive colours. Minor variations in colour and texture between product lots are unavoidable and may occur.

Instructions for use

A certain degree of fading of the colours, due to exposure to light or abrasion through use over time, is also part of the nature of flat-woven fabrics. We do not take over a warranty on damage, which resulted from inappropriate use, chemical cleaning or additional impregnation.

Care instructions

You can help to maintain the original beauty of your covering fabric furniture by treating it carefully and caring for it properly. Please therefore heed the following recommendations:

- > Avoid exposing your brand new upholstered furniture to direct sunlight
- > Do not position your new upholstered furniture directly in front of heat sources.
- > Avoid contact between your upholstered furniture and rough clothing.
- > Remove inevitable dust and minor soiling through gentle vacuuming and using a soft upholstery nozzle.

Cleaning

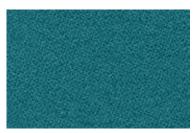


supplier. alya origin. turkey type. fabric easy cleaning / water repellant









94982 114614



PRODUCT SPECIFICATIONS / ÜRÜN ÖZELLİKLERİ					
Technical Informations Test Tipi	Unit Birim	Value Limit	Test Method Norm		
Weight Ağırlık	gr. / m²	570			
Width En	cm	142 (±2%)			
Roll Meter Top Metraji	m				
Resistance to Abrasion Yıpranma Direnci	tour	25.000	ISO 12947-2		
Pilling Boncuklanma		4	ISO 12945-2		
Color Fastness Renk Haslığı	dry / kuru wet / nemli	4 4	ISO 105-X12		
Light Fastness İşık Haslığı		4	XENOTEST ISO 105-B02		
Composition İçerik	100% polyeste	100% polyester			

Product Characteristics

Pigment bleed and colour abrasion may occur with dark and intensive colours. Pilling cannot be avoided and may also occur through the adhesion of fibres from other sources. All flat-woven fabrics may roughen in use and patina and glossy spots may occur. Pulled threads are to be expected if sharp objects catch in the fabric. Depending on the material, a slight striped effect may occur. Light colours will show soiling and jeans abrasion more quickly and clearly than darker colours. A minor loss of colour through exposure to UV rays is unavoidable, particularly with intensive colours. Minor variations in colour and texture between product lots are unavoidable and may occur.

Instructions for use

A certain degree of fading of the colours, due to exposure to light or abrasion through use over time, is also part of the nature of flat-woven fabrics. We do not take over a warranty on damage, which resulted from inappropriate use, chemical cleaning or additional impregnation.

Care instructions

You can help to maintain the original beauty of your covering fabric furniture by treating it carefully and caring for it properly. Please therefore heed the following recommendations:

- > Avoid exposing your brand new upholstered furniture to direct sunlight
- > Do not position your new upholstered furniture directly in front of heat sources.
- > Avoid contact between your upholstered furniture and rough clothing.
- > Remove inevitable dust and minor soiling through gentle vacuuming and using a soft upholstery nozzle.

Cleaning

elegance

supplier. alya origin. turkey type. fabric easy cleaning / water repellant / nano-technology

class A



elegance

supplier. alya origin. turkey type. fabric easy cleaning / water repellant / nano-technology

class A









498

506

525

567





603 344



PRODUCT SPECIFICATIONS / ÜRÜN ÖZELLİKLERİ					
Technical Informations Test Tipi	Unit Birim				
Weight Ağırlık	gr. / m²	296			
Width En	cm	140			
Roll Meter Top Metraji	m	50	ISO 12947-2 / ISO 1294		
Resistance to Abrasion Yıpranma Direnci	martindale	35.000	BS EN ISO 12947-2		
Tear Strength Yırtılma Direnci	weft / atkı 363 uso 305 uso		ISO 13937-2		
Resistance to Seam Slippage Dikiş Kayma Direnci	weft / atkı warp / çözgü	4-5 5-6	ISO 13936-2		
Pilling Boncuklanma	2000 dvr	3	ISO 12945-2		
Light Fastness Işık Haslığı	bright colours / açık renkler dark colours / koyu renkler	5	ISO 105-X12		
Composition İçerik	100% polyester				

Product Characteristics

Pigment bleed and colour abrasion may occur with dark and intensive colours. Pilling cannot be avoided and may also occur through the adhesion of fibres from other sources. All flat-woven fabrics may roughen in use and patina and glossy spots may occur. Pulled threads are to be expected if sharp objects catch in the fabric. Depending on the material, a slight striped effect may occur. Light colours will show soiling and jeans abrasion more quickly and clearly than darker colours. A minor loss of colour through exposure to UV rays is unavoidable, particularly with intensive colours. Minor variations in colour and texture between product lots are unavoidable and may occur.

Instructions for use

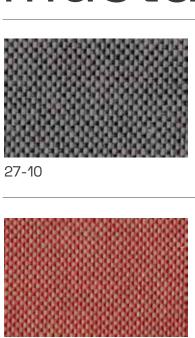
A certain degree of fading of the colours, due to exposure to light or abrasion through use over time, is also part of the nature of flat-woven fabrics. We do not take over a warranty on damage, which resulted from inappropriate use, chemical cleaning or additional impregnation.

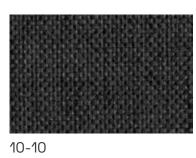
Care instructions

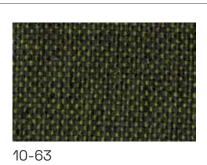
You can help to maintain the original beauty of your covering fabric furniture by treating it carefully and caring for it properly. Please therefore heed the following recommendations:

- > Avoid exposing your brand new upholstered furniture to direct sunlight
- > Do not position your new upholstered furniture directly in front of heat sources.
- > Avoid contact between your upholstered furniture and rough clothing.
- > Remove inevitable dust and minor soiling through gentle vacuuming and using a soft upholstery nozzle.

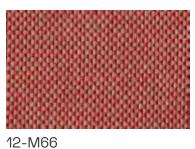
Cleaning

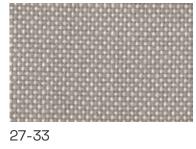


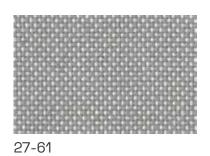






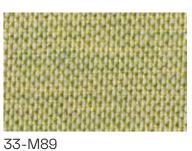


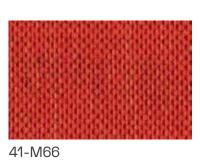


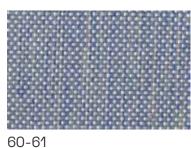




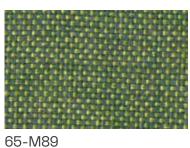




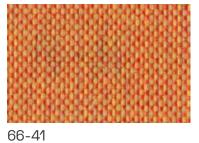


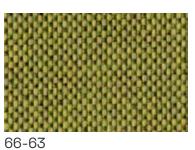


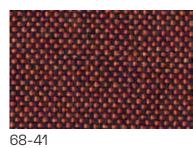












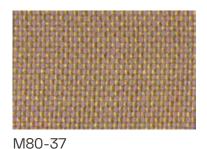




supplier. alya origin. turkey type. fabric









68-M75 M80-33

M80-M75



PRODUCT SPECIFICATIONS / ÜRÜN ÖZELLİKLERİ					
Technical Informations Test Tipi	Unit Birim	Value Limit	Test Method Norm		
Weight Ağırlık	gr. / m²	280 +/-%5	ISO 3801:1977		
Width En	cm	140	ISO 22198:2006		
Resistance to Abrasion Yıpranma Direnci	tour	> 80.000	ISO 12947-2:2017		
Tensile Strength Gerilme Direnci	n	weft 1300 warp 1600	EN ISO 13934-1:2013		
Tear Strenght Yırtılma Direnci	n	weft 115 warp 122	EN ISO 13937-3:2000		
Resistance to Seam Slippage Dikiş Kayma Direnci	mm	weft 4 mm warp 3,9 mm	ISO 13936-2:2006		
Pilling Boncuklanma		5	ISO 12945-2:2000		
Color Fastness - Wet Renk Haslığı - Kuru		5	ISO-105-X12:2016		
Colour Fastness - Dry Renk Haslığı - Islak		5	ISO-105-X12:2016		
Colour Fastness to Artifical Light Işık Haslığı		blue wool 6 gray scale 4	ISO 105 B02:2014		
Composition İçerik	100% polyester		ISO 1833:2006		

Product Characteristics

Pigment bleed and colour abrasion may occur with dark and intensive colours. Pilling cannot be avoided and may also occur through the adhesion of fibres from other sources. All flat-woven fabrics may roughen in use and patina and glossy spots may occur. Pulled threads are to be expected if sharp objects catch in the fabric. Depending on the material, a slight striped effect may occur. Light colours will show soiling and jeans abrasion more quickly and clearly than darker colours. A minor loss of colour through exposure to UV rays is unavoidable, particularly with intensive colours. Minor variations in colour and texture between product lots are unavoidable and may occur.

Instructions for use

A certain degree of fading of the colours, due to exposure to light or abrasion through use over time, is also part of the nature of flat-woven fabrics. We do not take over a warranty on damage, which resulted from inappropriate use, chemical cleaning or additional impregnation.

Care instructions

You can help to maintain the original beauty of your covering fabric furniture by treating it carefully and caring for it properly. Please therefore heed the following recommendations:

- > Avoid exposing your brand new upholstered furniture to direct sunlight
- > Do not position your new upholstered furniture directly in front of heat sources.
- > Avoid contact between your upholstered furniture and rough clothing.
- > Remove inevitable dust and minor soiling through gentle vacuuming and using a soft upholstery nozzle.

Cleaning

new king

supplier. alya origin. turkey type. artificial leather fire reterdant



new king

supplier. alya origin. turkey type. artificial leather fire reterdant

class A





24328 24329

bt.design



PRODUCT SPECIFICATIONS / ÜRÜN ÖZELLİKLERİ				
Technical Informations Test Tipi	Unit Birim	Value Limit	Test Method Norm	
Weight Ağırlık	gr. / m²	600 +/- %5		
Width En	cm	138-140		
Roll Meter Top Metrajı	m	30		
Resistance to Abrasion Yıpranma Direnci	martindale	230.000	BS EN ISO 12947- 2:1999&4:1999	
Bursting Strength Patlama Dayanımı		> 600 kPa	BS EN ISO 5470-1:1999	
Elongation Strength Uzama Direnci	weft / atkı warp / çözgü	2853 g. 5803 g.	EN ISO 13937-3	
Resistance to Seam Slippage Dikiş Kayma Direnci	weft / atkı warp / çözgü	250 N 250 N	EN ISO 13936-2	
Flammability Yanabilirlik		pass	BS 5852-1:1979	
Light Fastness Işık Haslığı	bright colours / açık renkler dark colours / koyu renkler	5 5	DIN EN ISO 105-B02:2002	
Composition İçerik	76% pvc, 22% polyester, 2% pu	1		

Product Characteristics

Pigment bleed and colour abrasion may occur with dark and intensive colours. Pilling cannot be avoided and may also occur through the adhesion of fibres from other sources. All flat-woven fabrics may roughen in use and patina and glossy spots may occur. Pulled threads are to be expected if sharp objects catch in the fabric. Depending on the material, a slight striped effect may occur. Light colours will show soiling and jeans abrasion more quickly and clearly than darker colours. A minor loss of colour through exposure to UV rays is unavoidable, particularly with intensive colours. Minor variations in colour and texture between product lots are unavoidable and may occur.

Instructions for use

A certain degree of fading of the colours, due to exposure to light or abrasion through use over time, is also part of the nature of flat-woven fabrics. We do not take over a warranty on damage, which resulted from inappropriate use, chemical cleaning or additional impregnation.

Care instructions

You can help to maintain the original beauty of your covering fabric furniture by treating it carefully and caring for it properly. Please therefore heed the following recommendations:

- > Avoid exposing your brand new upholstered furniture to direct sunlight
- > Do not position your new upholstered furniture directly in front of heat sources.
- > Avoid contact between your upholstered furniture and rough clothing.
- > Remove inevitable dust and minor soiling through gentle vacuuming and using a soft upholstery nozzle.

Cleaning

canyon

supplier. alya origin. turkey type. artificial leather fire reterdant

class A





PRODUCT SPECIFICATIONS / ÜRÜN ÖZELLİKLERİ				
Technical Informations Test Tipi	Unit Birim	Value Limit	Test Method Norm	
Weight Ağırlık	gr. / m²	700 (±0,05)	TS 6450	
Thickness Kalınlık	mm	1,35 (±0,05)	ISO 2589	
Width En	cm	140 (±2)	TS 4119	
Roll Meter Top Metrajı	mt	30		
Resistance to Abrasion Yıpranma Direnci	martindale	> 100.000	BS EN ISO 12947-2:2016	
Tensile Strenght (Lenght) Boyuna Kopma Kuvveti	n	485	ISO 1421	
Tensile Strenght (Across) Enine Kopma Kuvveti	n	290	ISO 1421	
Elongation Strenght Yırtılma Direnci		Length 68 g Across 240 g	ISO 1421	
Colour Fastness to Light Işık Haslığı		+5	DIN EN ISO 105-B02:1994	
Flammability Alev Geciktiricilik		Pass	BS 5852-1:1979	
Composition İçerik	80% pvc, 18% polyester, %2 pu			

Product Characteristics

Pigment bleed and colour abrasion may occur with dark and intensive colours. Pilling cannot be avoided and may also occur through the adhesion of fibres from other sources. All flat-woven fabrics may roughen in use and patina and glossy spots may occur. Pulled threads are to be expected if sharp objects catch in the fabric. Depending on the material, a slight striped effect may occur. Light colours will show soiling and jeans abrasion more quickly and clearly than darker colours. A minor loss of colour through exposure to UV rays is unavoidable, particularly with intensive colours. Minor variations in colour and texture between product lots are unavoidable and may occur.

Instructions for use

A certain degree of fading of the colours, due to exposure to light or abrasion through use over time, is also part of the nature of flat-woven fabrics. We do not take over a warranty on damage, which resulted from inappropriate use, chemical cleaning or additional impregnation.

Care instructions

You can help to maintain the original beauty of your covering fabric furniture by treating it carefully and caring for it properly. Please therefore heed the following recommendations:

- > Avoid exposing your brand new upholstered furniture to direct sunlight
- > Do not position your new upholstered furniture directly in front of heat sources.
- > Avoid contact between your upholstered furniture and rough clothing.
- > Remove inevitable dust and minor soiling through gentle vacuuming and using a soft upholstery nozzle.

Cleaning

new sabine

supplier. alya origin. turkey type. fabric water repellant



new sabine supplier. alya origin. turkey type. fabric water repellant

class A



yellow

new sabine

PRODUCT SPECIFICATIONS / ÜRÜN ÖZELLİKLERİ					
Technical Informations Test Tipi	Unit Birim	Value Limit	Test Method Norm		
Weight Ağırlık	gr. / m²	380	ISO 3801		
Width En	cm	137	ISO 22198		
Roll Meter Top Metraji	m	50	ISO 12947-2 / ISO 1294		
Resistance to Abrasion Yıpranma Direnci	martindale	40.000	BS EN ISO 12947-2		
Tear Strength Yırtılma Direnci	weft / atkı warp / çözgü	154 190	ISO 13937-2		
Resistance to Seam Slippage Dikiş Kayma Direnci	weft / atkı warp / çözgü	0-1 1-2	ISO 13906-2		
Pilling Boncuklanma	2000 dvr	4	ISO 12945-2		
Light Fastness Işık Haslığı	bright colours / açık renkler dark colours / koyu renkler	5 5	ISO 105-X12		
Composition İçerik	100% polyester				

Product Characteristics

Pigment bleed and colour abrasion may occur with dark and intensive colours. Pilling cannot be avoided and may also occur through the adhesion of fibres from other sources. All flat-woven fabrics may roughen in use and patina and glossy spots may occur. Pulled threads are to be expected if sharp objects catch in the fabric. Depending on the material, a slight striped effect may occur. Light colours will show soiling and jeans abrasion more quickly and clearly than darker colours. A minor loss of colour through exposure to UV rays is unavoidable, particularly with intensive colours. Minor variations in colour and texture between product lots are unavoidable and may occur.

Instructions for use

A certain degree of fading of the colours, due to exposure to light or abrasion through use over time, is also part of the nature of flat-woven fabrics. We do not take over a warranty on damage, which resulted from inappropriate use, chemical cleaning or additional impregnation.

Care instructions

You can help to maintain the original beauty of your covering fabric furniture by treating it carefully and caring for it properly. Please therefore heed the following recommendations:

- > Avoid exposing your brand new upholstered furniture to direct sunlight
- > Do not position your new upholstered furniture directly in front of heat sources.
- > Avoid contact between your upholstered furniture and rough clothing.
- > Remove inevitable dust and minor soiling through gentle vacuuming and using a soft upholstery nozzle.

Cleaning

bordeaux

supplier. artı textile origin. belgium type. fabric easy cleaning / washable at 30°

class A



bordeaux

PRODUCT SPECIFICATIONS / ÜRÜN ÖZELLİKLERİ				
Technical Informations Test Tipi	Unit Value Limit		Test Method Norm	
Weight Ağırlık	gr. / m²	310	DIN EN 12127	
Thickness Kalınlık	mm	1.1		
Width En	cm	140		
Roll Meter Top Metrajı	m	35		
Resistance to Abrasion Yıpranma Direnci	martindale	32.000	EN ISO 12947-1,2	
Tensile Strength Gerilme Direnci	weft / atkı warp / çözgü	469.6 1422.9	EN ISO 13934-1	
Tear Strength Yırtılma Direnci	weft / atkı warp / çözgü	45.4 80.4	EN ISO 13937-3	
Resistance to Seam Slippage Dikiş Kayma Direnci	weft / atkı warp / çözgü	3.0 3.0	EN ISO 13936-2	
Pilling Boncuklanma		5	EN ISO 12945-2	
Rubbing Fastness Sürtünme Haslığı	dry / kuru wet / nemli	5 4	EN ISO 105-X12	
Light Fastness Işık Haslığı	bright colours / açık renkler dark colours / koyu renkler	5 5	EN ISO 105-B02	
Composition çerik 100% polyester				

Product Characteristics

Pigment bleed and colour abrasion may occur with dark and intensive colours. Pilling cannot be avoided and may also occur through the adhesion of fibres from other sources. All flat-woven fabrics may roughen in use and patina and glossy spots may occur. Pulled threads are to be expected if sharp objects catch in the fabric. Depending on the material, a slight striped effect may occur. Light colours will show soiling and jeans abrasion more quickly and clearly than darker colours. A minor loss of colour through exposure to UV rays is unavoidable, particularly with intensive colours. Minor variations in colour and texture between product lots are unavoidable and may occur.

Instructions for use

A certain degree of fading of the colours, due to exposure to light or abrasion through use over time, is also part of the nature of flat-woven fabrics. We do not take over a warranty on damage, which resulted from inappropriate use, chemical cleaning or additional impregnation.

Care instructions

You can help to maintain the original beauty of your covering fabric furniture by treating it carefully and caring for it properly. Please therefore heed the following recommendations:

- > Avoid exposing your brand new upholstered furniture to direct sunlight
- > Do not position your new upholstered furniture directly in front of heat sources.
- > Avoid contact between your upholstered furniture and rough clothing.
- > Remove inevitable dust and minor soiling through gentle vacuuming and using a soft upholstery nozzle.

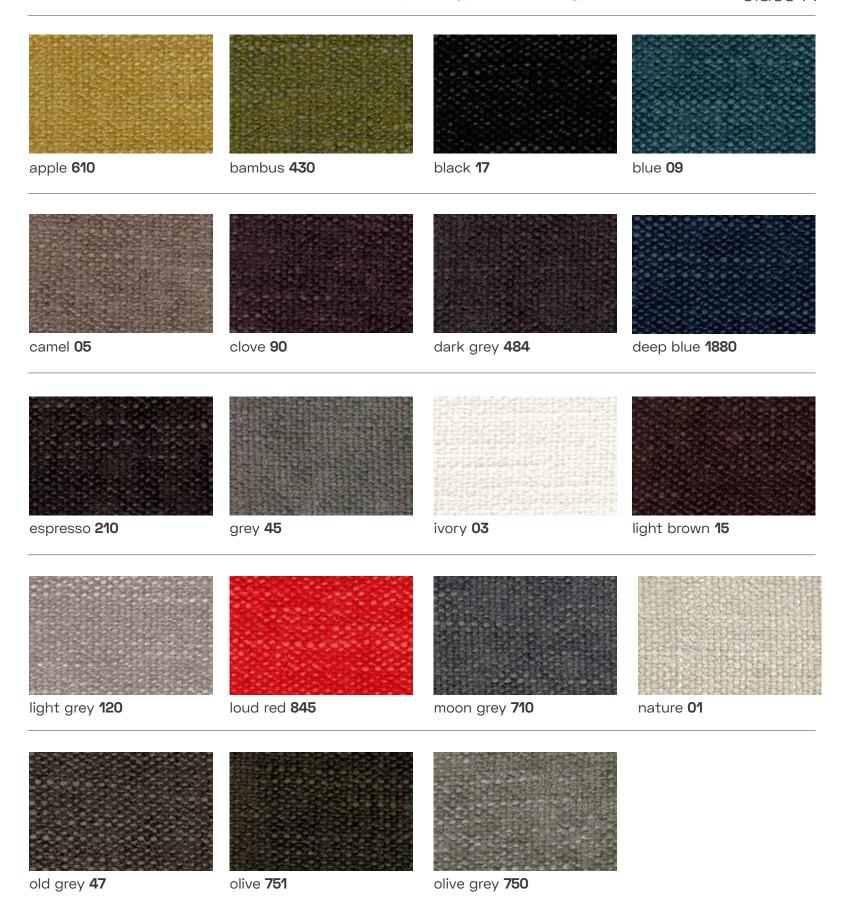
Cleaning

nano soft

supplier. artı textile origin. europe type. fabric easy cleaning / nano-technology

class A

fabric / leather collection



bt.design

nano soft

PRODUCT SPECIFICATIONS / ÜRÜN ÖZELLİKLERİ				
Technical Informations Test Tipi	Unit Birim	Value Limit	Test Method Norm	
Weight Ağırlık	gr. / m²	510 ±5%	DIN EN 12127	
Width En	cm	145		
Roll Meter Top Metrajı	m	50		
Resistance to Abrasion Yıpranma Direnci	martindale	45.000	EN ISO 12947-1,2	
Tensile Strength Gerilme Direnci	weft / atkı warp / çözgü	1357 1838	EN ISO 13934-1	
Tear Strength Yırtılma Direnci	weft / atkı warp / çözgü	143.0 222.0	EN ISO 13937-3	
Resistance to Seam Slippage Dikiş Kayma Direnci	weft / atkı warp / çözgü	5.0 3.0	EN ISO 13936-2	
Pilling Boncuklanma		4	EN ISO 12945-2	
Rubbing Fastness Sürtünme Haslığı	dry / kuru wet / nemli	4-5 4-5	EN ISO 105-X12	
Light Fastness Işık Haslığı	bright colours / açık renkler dark colours / koyu renkler	4-5 4-5	EN ISO 105-B02	
Composition İçerik	85% polyester, 15% viscose			

Product Characteristics

Pigment bleed and colour abrasion may occur with dark and intensive colours. Pilling cannot be avoided and may also occur through the adhesion of fibres from other sources. All flat-woven fabrics may roughen in use and patina and glossy spots may occur. Pulled threads are to be expected if sharp objects catch in the fabric. Depending on the material, a slight striped effect may occur. Light colours will show soiling and jeans abrasion more quickly and clearly than darker colours. A minor loss of colour through exposure to UV rays is unavoidable, particularly with intensive colours. Minor variations in colour and texture between product lots are unavoidable and may occur.

Instructions for use

A certain degree of fading of the colours, due to exposure to light or abrasion through use over time, is also part of the nature of flat-woven fabrics. We do not take over a warranty on damage, which resulted from inappropriate use, chemical cleaning or additional impregnation.

Care instructions

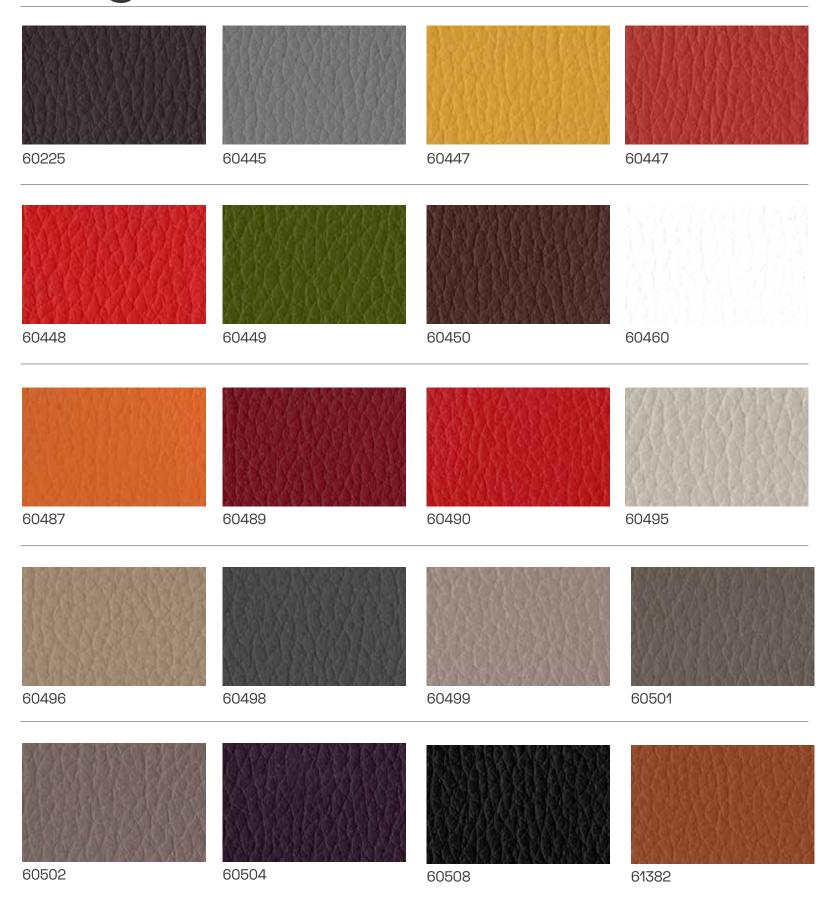
You can help to maintain the original beauty of your covering fabric furniture by treating it carefully and caring for it properly. Please therefore heed the following recommendations:

- > Avoid exposing your brand new upholstered furniture to direct sunlight
- > Do not position your new upholstered furniture directly in front of heat sources.
- > Avoid contact between your upholstered furniture and rough clothing.
- > Remove inevitable dust and minor soiling through gentle vacuuming and using a soft upholstery nozzle.

Cleaning

bugatti

supplier. artı textile origin. turkey type. artificial leather fire-reterdant / anti-bacterial / easy cleaning



bugatti

supplier. artı textile origin. turkey type. artificial leather fire-reterdant / anti-bacterial / easy cleaning

class A







61385 60505



	PECIFICATIONS / ÜRÜN Ö		
Technical Properties	ResultsS	tandards	
Composition	81% PVC/ 3% Acrylic PU/ 16% Polyester	EN 12127	
Width	140+-3 cm		
Weight	650 g/m²		
Roll Length	35 m		
Physical Properties			
Waterproof	yes	EN20811	
Colour Fastness to Light Outdoor	6-7	ISO 105 B04	
Weathering UV Test	4	ISO 4892-2	
Colour Fastness to Chlorine, Salt Water	4-5	ISO 105 E03	
Tensile Strength (warp/weft) N(%)	512 (55,7), 620 (78)	ISO 13934-1	
Tensile Elongation (warp/weft)	41,43	ISO 1421	
Tearing Strength (warp/weft)	26,28	ISO 4674	
Abrasion Resistance (Martindale)	200.000 cycles	ISO 12947-2	
Flexing Endurance	no damage at 100000 cycles	ISO 32100	
Microbial and Fungal Resistance	degree 0, excellent	ISO 846/AATCC 147	
Extreme Exposure Temperatures	-23°C / +80°C		
Coating Adhesion (warp/weft)	42,39	ISO 2411	
Anti-Static	against dust		
FR Standards			
France	M2	NFP 503,504,505	optional
Germany	B1	DIN 4102	optional
Italy	Classe Uno	UNI 9175 and UNI 9177	
Europe	pass	EN 1021-1,2	
United Kingdom	Crib 5	BS 5852	optional
United Kingdom	pass	BS 5852 source 0, 1 cig and mate	h
USA	pass	NFPA 260A/UFAC Class 1	
USA	pass	CAL 117	
Marine	pass	IMO FTPC P8	
Aeronautical	pass	NY/NJ Port authority FAR Part 25	.853
Management Systems			
Environment and Health		No Bisphenol A (BPA)	
		Oekotex 100 class IV	
		REACH certified	
		Phthalate free	
		Bromine free no halogenated FR	chemicals

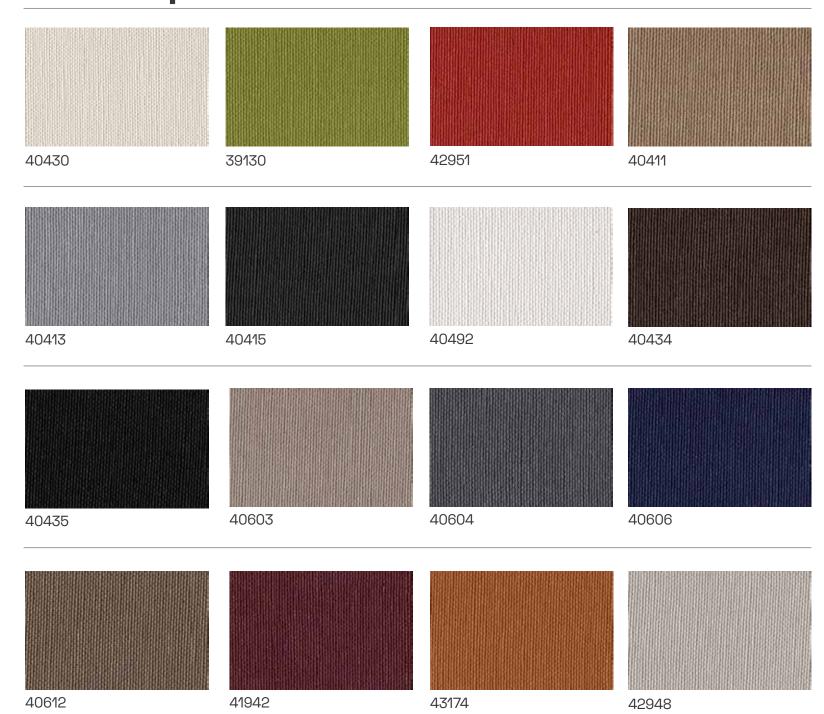
Care and cleaning instructions

Clean regularly with a damp cloth, use water with a mild soap, no aggresive nor abrasive detergents, no wax.

This information is not a guarantee and does not relieve the user from the responsibility of the proper and safe use of the product and all cleaning agents. Please check compatibility when using this product in combination with painted or varnished surfaces.

whisper

supplier. artı textile origin. turkey type. artificial leather fire-reterdant / anti-bacterial / easy cleaning / outdoor





42953



PRODUCT SPECIFICATIONS / ÜRÜN ÖZELLİKLERİ					
Technical Informations Test Tipi	January 1		Test Method Norm		
Roll Width En	n	140 cm (+/-2%)			
Roll Length (average) Boy	m	3 / 50			
Weight Ağırlık		900 g/l			
Tensile Strength Yıpranma Direnci	warp / çözgü weft / atkı	612 n 75,7% 620 n 75,7%	EN ISO 13934-1		
Tear Growth Resistance Yırtılma Direnci	warp / çözgü weft / atkı	28,7 n 60,3 n	EN ISO 13937		
Seam Slippage Resistance Dikiş Kayma Direnci	warp / çözgü 3,0 mm EN		EN ISO 13936-2		
Colour Fastness to Rubbing Sürtünme Renk Haslığı	wet / ıslak dry / kuru	5 5	EN ISO 105-X12		
Resistance to Abrasion Yıpranma Direnci	martindale	> 300.000	EN ISO 12947-2		
Colour Fastness to Artificial Light Yapay Işık Renk Haslığı		7	EN ISO 105-B02		
Composition İçerik	3% pu, 82% pvc, 15% polyester				

Clean & Care Recommendations

- •To remove dust use a vacuum cleaner.
- Any stain, spills or soiling should be cleaned up promptly with a neutral soap solution using a cloth in smooth circular movements.
- •We do not accept responsibility for any damage resulting from inappropriate use, chemical cleaning or additional
- •The analytical results are referred only to the sample tested.
- •Discolouration and colour deviations tolerated by permissible industrial standards which do not constitute reasons for
- ·We reserve the right to modify, at any moment and without notice any product specifications.

Applications & Features

- Resistance to Hydrolysis
- Fire proof norms BS 5852 Part I Cigarette Test PASS EN1021-1-Cigarette Test PASS
- Durability performance
- Anti-bacterialAnti-mildew
- Easy to Clean Azo Dyes Free
- · Phthalates Free
- DMF Free

nona fr

supplier. **sertex** origin. **turkey** type. **artificial leather** fire-reterdant

class A



nona fr

PRODUCT SPECIFICATIONS / ÜRÜN ÖZELLİKLERİ					
Technical Informations Test Tipi	Unit Birim	1		Test Method Norm	
Weight Ağırlık	gr. / m²		650±5%	ISO 2686-2	
Thickness Kalınlık	mm		1,15±5%	ISO 2686-3	
Tensile Strenght Kopma	n	across / en along / boy	min. 245 min. 400	ISO 1421	
Tear Strenght Yırtılma	n	across / en along / boy	min. 30 min. 25	ISO 46742	
Elongation at Break Uzama	%	across / en along / boy	min. 200±20% min. 60±20%	ISO 1421	
Peel Adhesion Yapışma	n		min. 40	ISO 2411	
Flexing Endurance Bükülme	flx		min. 200.000	ISO 7854	
Resistance to Abrasion Aşınma	rub		min. 100.000	DIN 53863	
Color Fastness to Rubbing Sürtünme Renk Haslığı	gs		>5	ISO 105X12	
Light Fastness Işık Haslığı	bw	light colors (açık) dark colors (koyu)	>5 >5	ISO 105B02	
Fire Resistance Standarts Alev Geciktirici Standartları	Cal TB 116 & 117/ NFPA 260 (USA) BS 5852 Part I Ignition Source 1 (Cigarette & Match) IMO FTP Code Annex 1 Part 8 EN 1021 Part 1 & 2				
Composition İçerik	2% vinyl ac	2% vinyl acrylic lacquer, 78% polyvinyl chloride, 20% polyester			

Cleaning Instructions

Liquid Stains
Blot the liquid stain gently with a high-absorbent material. Pat dry the area gently with a dry material to remove the remaining humidity (cotton cloth, paper towel, etc.). If the stain from the spill remains, remove the stain with a soapy cloth without diffusing the stain. After each rubbing motion, refresh the clean soapy cloth in order to prevent soiling.

Solid Particles

Romove the excess soiling with ultimate care without diffusing. Remove the solid particle from the fabric surface with the help of a soft spatula. To remove dust, use a vacum cleaner or a soft brush. The remaining stains should be removed by rubbing with a soapy cloth in circular motion.

Alcohol Derives

Petroleum and alkali based solvents should not be used for cleaning. After all cleaning processes, the drying should be done with a low temperature blow dryer in large circular motion or the fabric should be left for natural drying. Only dry



supplier. sertex origin. turkey type. fabric washable at 30°





supplier. sertex origin. turkey type. fabric washable at 30°

class A





420 çağla **310** vizon





PRODUCT SPECIFICATIONS / ÜRÜN ÖZELLİKLERİ				
Technical Informations Test Tipi	Unit Birim	Value Limit		Test Method Norm
Weight Ağırlık	gr / m²	550g / m2±5%		ISO 2686-2
Resistance to Abrasion Aşınma	martindale	100.000		ISO 12947-2:1998
Light Fastness Işık Haslığı	bw	5		BS EN ISO 105B02:1999
Color Fastness to Light Renk Haslığı	gs	wet / ıslak dry / kuru	4/5 4/5	BS EN ISO 105 X12:2002
Pilling Resistance Tüylenme Direnci		4/5		ISO 12945-2:2000
Width En	cm	140 min.		
Composition İçerik	100% polyester			

Cleaning Instructions

Liquid Stains

Blot the liquid stain gently with a high-absorbent material. Pat dry the area gently with a dry material to remove the remaining humidity (cotton cloth, paper towel, etc.). If the stain from the spill remains, remove the stain with a soapy cloth without diffusing the stain. After each rubbing motion, refresh the clean soapy cloth in order to prevent soiling.

Solid Particles

Romove the excess soiling with ultimate care without diffusing. Remove the solid particle from the fabric surface with the help of a soft spatula. To remove dust, use a vacum cleaner or a soft brush. The remaining stains should be removed by rubbing with a soapy cloth in circular motion.

Alcohol Derives

Petroleum and alkali based solvents should not be used for cleaning. After all cleaning processes, the drying should be done with a low temperature blow dryer in large circular motion or the fabric should be left for natural drying. Only dry clean.



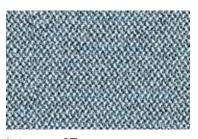


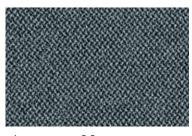
bt.design fabric / leather collection

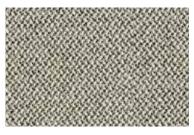


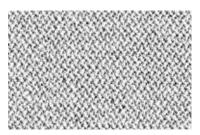
supplier. camira origin. england type. fabric fire reterdant / washable at 60°

class A









late **cse43**

elapse **cse44**

prompt cse45

memo cse46

era class A

PRODUCT SPECIFICATIONS / ÜRÜN ÖZELLİKLERİ					
Technical Informations	Unit Value Test Method				
Weight	gr. / m² 320g / m² ±5% (450g / lin.m ±5%)				
Width	mm	140			
Abrasion Resistance	10 year guarantee / 100.000 martindale cycles				
Flammability	BS EN 1021 - 1:2014 BS EN 1021 - 2:2014 BS 7176:2007 low hazard				
Light Fastness		5	ISO 105 - B02:2013		
Fastness to Rubbing	wet: 4 dry: 4 ISO 105 - X12:2002				
Composition	100% polyester				

Cleaning
Washable to 60°C. Wipe clean with a damp cloth or shampoo using proprietary upholstery shampoo.

Please note that seam performance is dependent on seam construction and needle and thread type. We recommend that appropriate sewing advice be taken.

Batch to batch variations in shade may occur within commercial tolerances. We reserve the right to alter technical specifications without notice. The Unregistered Design Rights and the Copyright in all designs are the exclusive property of Camira Fabrics Limited.

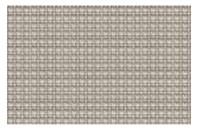


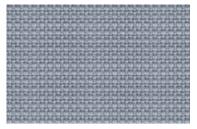




supplier. camira origin. england type. fabric fire-reterdant / environmental / recycled

class A









living yn108

sidewalk yn094

subway **yn009**

underground yn145



square yn207



class A

PRODUCT SPECIFICATIONS / ÜRÜN ÖZELLİKLERİ				
Technical Informations	Unit	Value	Test Method	
Weight	gr. / m²	320g / m² ±5% (450g / lin.m ±5%)		
Width	mm	140		
Abrasion Resistance	10 year guarantee / 100,000 Martindale cycles			
Flammability			BS EN 1021 - 1:2006 BS EN 1021 - 2:2006 BS 7176:2007 low hazard BS 5852:2006 section 4 ignition source 5 BS 7176:2007 medium hazard DIN 4102 B1 NF D 60-013 : 2006 NF-P-92-507M1 UNI 8456 & UNI 9174 Classe 1	
Light Fastness		6	ISO 105 - B02:2013	
Fastness to Rubbing		wet: 4 dry: 4	ISO 105 - X12:2002	
Composition 100% recycled flame retardant polyester				

Cleaning
Washable to 60°C Wipe clean with a damp cloth or shampoo using proprietary upholstery shampoo.

Batch to batch variations in shade may occur within commercial tolerances. We reserve the right to alter technical specifications without notice. The Unregistered Design Rights and the Copyright in all designs are the exclusive property of Camira Fabrics Limited.

* Tested in accordance with BS EN 14465. Please note that seam performance is dependent on seam construction and needle and thread type. We recommend that appropriate sewing advice be taken.



class A

PRODUCT SPECIFICATIONS / ÜRÜN ÖZELLİKLERİ				
Technical Informations	Unit	Value	Test Method	
Weight	gr. / m²	310g / m² ±5% (435g / lin.m ±5%)		
Width	mm	140		
Abrasion Resistance	10 year guarantee / 100.000 martindale cycles			
Flammability			BS EN 1021 - 1:2014 BS EN 1021 - 2:2014 BS 5852:2006 section 4 ignition source 5 BS 7176:2007 medium hazard DIN 4102 B1 NF D 60-013:2006 UNI 9175 1M	
Light Fastness		6	ISO 105 - B02:2014	
Fastness to Rubbing		wet: 4 dry: 4	BS EN ISO 105 - X12:2002	
Environmental	rapidly renewable and compostable			
Composition	100% recycled flame retardant polyester			

Cleaning
Washable to 60°C. Wipe clean with a damp cloth or shampoo using proprietary upholstery shampoo.

Please note that seam performance is dependent on seam construction and needle and thread type. We recommend that appropriate sewing advice be taken.

Note
Batch to batch variations in shade may occur within commercial tolerances. We reserve the right to alter technical specifications without notice. The Unregistered Design Rights and the Copyright in all designs are the exclusive property of Camira Fabrics Limited.









bonaire YS172





PRODUCT SPECIFICATIONS / ÜRÜN ÖZELLİKLERİ				
Technical Informations	Unit	Value	Test Method	
Weight	gr. / m²	310g / m² ±5% (435g / lin.m ±5%)		
Width	mm	140		
Abrasion Resistance	10 year guarantee / 100.000 martindale cycles			
Flammability			BS EN 1021 - 1:2014 BS EN 1021 - 2:2014 BS 7176:2007 low hazard BS 5852:2006 section 4 ignition source 5 BS 7176:2007 medium hazard DIN 4102 B1 UNI 8456 & UNI 9174 Classe 1	
Light Fastness		6	ISO 105 - B02:2014	
Fastness to Rubbing		wet: 4 dry: 4	BS EN ISO 105 - X12:2002	
Environmental	rapidly renewable and compostable			
Composition	100% recycled flame retardant polyester			

Cleaning
Washable to 60°C. Wipe clean with a damp cloth or shampoo using proprietary upholstery shampoo.

Please note that seam performance is dependent on seam construction and needle and thread type. We recommend that appropriate sewing advice be taken.

Note

Batch to batch variations in shade may occur within commercial tolerances. We reserve the right to alter technical specifications without notice. The Unregistered Design Rights and the Copyright in all designs are the exclusive property of Camira Fabrics Limited.

aspect

supplier. camira origin. england type. fabric fire-reterdant / washable at 60°

class B









amalfi act02

marrakech act03

cappadocia act04









halong act05

calabria act06

petra act07

meteora act08









zion act09

capones act10

palenque act11

gorkha act12









sahara act13

yosemite act14

bamburgh act15

serengeti act16









catbells act17

patagonia act18

matterhorn act19

penyghent act20

supplier. camira origin. england type. fabric fire-reterdant / washable at 60°

class B









jasper act21

como act22

lucerne act23

rainer act24









otago act25

molokai act26

everest act27

dolomites act28







malham act29

galapagos act30

aurora act31

class B



PRODUCT SPECIFICATIONS / ÜRÜN ÖZELLİKLERİ				
Technical Informations	Unit	Value	Test Method	
Weight	gr. / m²	325g / m² ±5% (455g / lin.m ±5%)		
Width	mm	140		
Abrasion Resistance	10 year guarantee / 50.000 martindale cycles			
Flammability			BS EN 1021 - 1:2014 BS EN 1021 - 2:2014 BS 7176:2007 low hazard BS 7176:2007 medium hazard BS 5852:2006 Section 4 ignition source 5 DIN 4102 B1 UNI 9175 Classe 1 IM ÖNORM B 3825 & A 3800	
Light Fastness		5	ISO 105 - B02:2014	
Fastness to Rubbing		wet: 4 dry: 4	BS EN ISO 105 - X12:2002	
Composition	75% trevira CS® flame retardant polyester, 25% polyester			

Cleaning

Washable to 60 C. Wipe clean with a damp cloth or shampoo using proprietary upholstery shampoo.

Note

Why go round in circles with numbers? Camira recognise that the number of Martindale cycles does not reflect the actual wear performance of fabrics. We're so confident in the durability of our products that we provide a robust 10 year guarantee (full details available). This range is externally certified, details of which are on our website and available from our customer services team.

Please note that seam performance is dependent on seam construction and needle and thread type. We recommend that appropriate sewing advice be taken.

Batch to batch variations in shade may occur within commercial tolerances. We reserve the right to alter technical specifications without notice. The Unregistered Design Rights and the Copyright in all designs are the exclusive property of Camira Fabrics Limited















class B

PRODUCT SPECIFICATIONS / ÜRÜN ÖZELLİKLERİ				
Technical Informations	Unit	Value	Test Method	
Weight	gr. / m²	850g / m² ±10% (1190g / lin.m ±10%)		
Width	mm	140		
Abrasion Resistance	5 year guarantee / 1 cycles	00.000 martindale	BS EN ISO 5470-2:2003	
Flexes	400.000 flexing cycl	es	BS EN ISO 7854: 1997	
Flammability			BS EN 1021 - 1:2014 BS EN 1021 - 2:2014 BS EN 7176: 2007 low hazard BS 5852:2006 Section 4 Ignition Source 5 BS 7176:2007 medium hazard NF P 92-503 M2 FMVSS 302 (ISO 3795) FAR/JAR 25:853 ECE regulation No. 118	
Light Fastness		6	BS EN ISO 105 - B02:2014	
Lot Light Fastness		7	BS EN ISO 105 - B06:2004	
Fastness to Rubbing		wet: 4 dry: 4	BS EN ISO 105 - X12:2002	
Bleach cleanable			BS EN ISO E03 colour change 4 for 10% chlorine solution	
Urea resistance			BS 3424	
Residual Extension			BS EN ISO 14704-1: 2005	
Anti-microbial / Anti-fungal			AATCC 147:2011	
Phthalate Free			BS EN 15777: 2009	
Composition	surface: 98.5% pvc, 1.5% pu substrate: 50% polyester, 50% cotton			

Reach Contains no heavy metals or Dimethyl Formamide

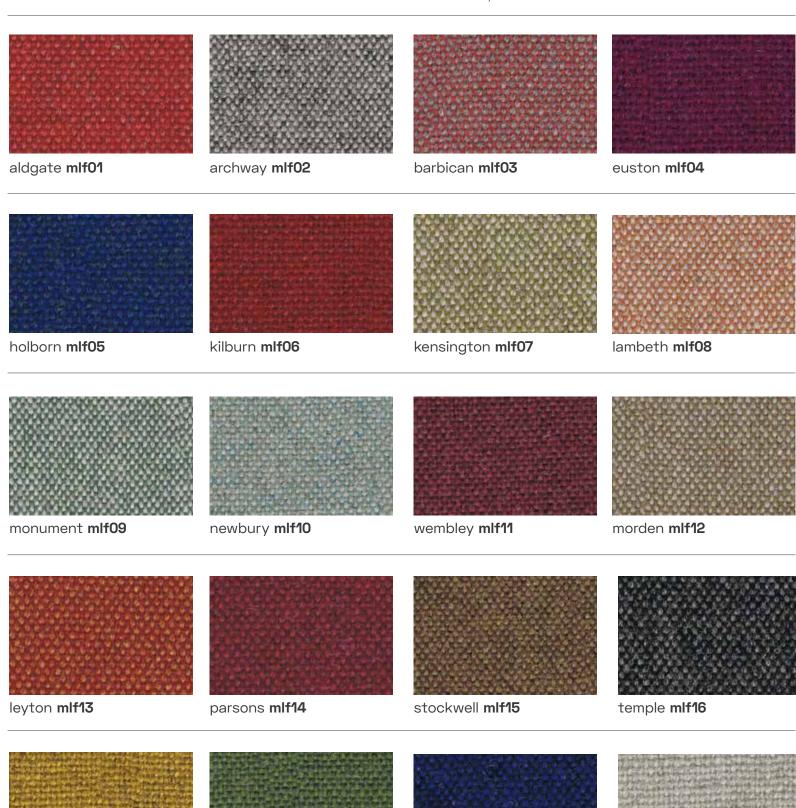
Wipe with a damp cloth and warm soapy water. Improved resistance to alcohol but avoid regular use and remove residue where possible. For full details, see vinyl technical guide.

Note
Batch to batch variations in shade may occur within commercial tolerances. We reserve the right to alter technical specifications without notice. The Unregistered Design Rights and the Copyright in all designs are the exclusive property of Camira Fabrics Limited.

main line flax supplier. camira origin. england type. fabric fire-reterdant / environmental

tooting mlf17

class C



bt.design fabric / leather collection

victoria mlf19

upminster mlf20

tufnell mlf18

main line flax supplier. camira origin. england type. fabric fire-reterdant / environmental

class C

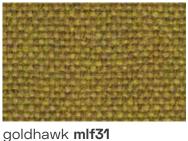


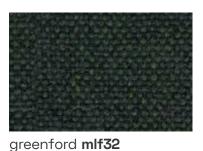


bayswater mlf24

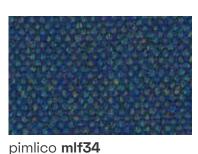










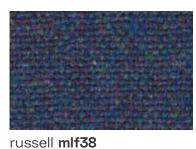




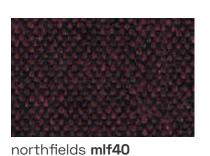




stanmore mlf37







main line flax supplier. camira origin. england type. fabric fire-reterdant / environmental

class C



hillingdon mlf41

fabric / leather collection bt.design

class C

main line flax

PRODUCT SPECIFICATIONS / ÜRÜN ÖZELLİKLERİ				
Technical Informations	Unit Value Test Method			
Weight	gr. / m²	335g / m² ±5% (610g / lin.m ±5%)		
Width	mm	140		
Abrasion Resistance	10 year guarantee / 50.000 martindale cycles			
Flammability			BS EN 1021 - 1:2014 BS EN 1021 - 2:2014 BS 7176:2007 low hazard BS 5852:2006 section 4 ignition source 5 BS 7176:2007 medium hazard BS 5867-2: Type B	
Light Fastness		5	ISO 105 - B02:2014	
Fastness to Rubbing		wet: 3 dry: 4	ISO 105 - X12:2002	
Environmental	rapidly renewable and compostable			
Composition	70% virgin wool, 30% flax			

Cleaning

Vacuum regularly. Professionally dry clean or wipe clean with a damp cloth.

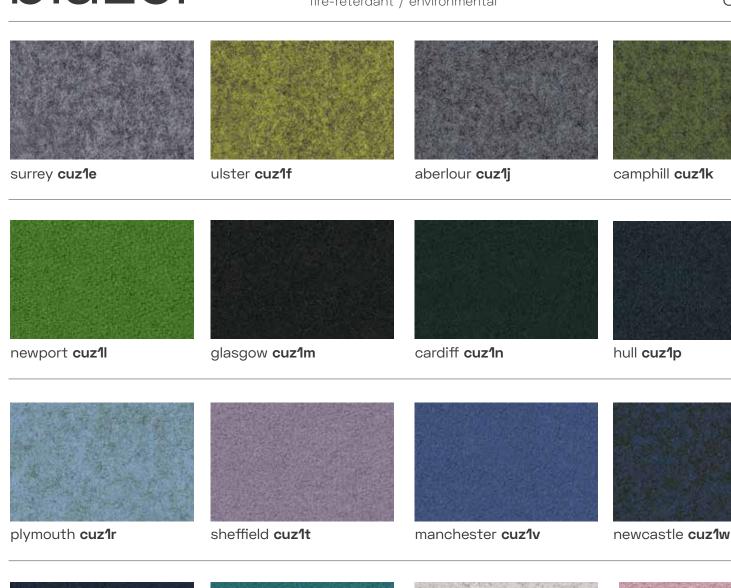
Note

Batch to batch variations in shade may occur within commercial tolerances. We reserve the right to alter technical specifications without notice. The Unregistered Design Rights and the Copyright in all designs are the exclusive property of Camira Fabrics Limited.

blazer

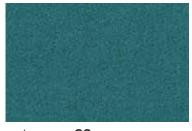
supplier. camira origin. england type. fabric fire-reterdant / environmental

class D





edinburgh cuz1y



aston cuz02



dartmouth cuz2q



stanford cuz2r



barnard cuz2s



holyoke cuz2t



vassar cuz2u



eynesbury cuz2w

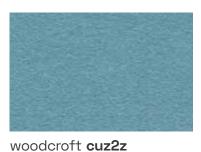
blazer

supplier. camira origin. england type. fabric fire-reterdant / environmental

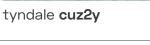
class D

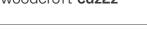












montcrest cuz3a









abertay cuz3b

marymount cuz3c

barlborough cuz3d

scottsdale cuz3e









napier cuz08

oxford cuz09

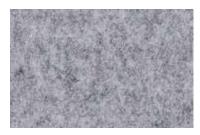
winchester cuz12

wellington cuz13









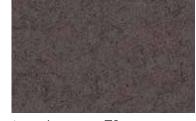
oriel cuz18

magdalene cuz21

knightsbridge cuz26

silverdale cuz28









silcoates cuz30

trevelyan cuz31

latymer cuz33

bromsgrove cuz35

blazer

supplier. camira origin. england type. fabric fire-reterdant / environmental

class D



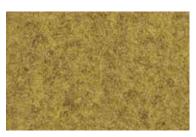
goldsmith cuz39



fairfield cuz47



bryanston cuz53



dunhurst cuz58



glenalmond cuz62



handcross cuz63



kingsmead cuz67



wesley cuz82



st andrews cuz86



edge hill cuz90





PRODUCT SPECIFICATIONS / ÜRÜN ÖZELLİKLERİ					
Technical Informations	Unit Value Test Method				
Weight	gr. / m² 460g / m² ±5% (645g / lin.m ±5%)				
Width	mm	140			
Abrasion Resistance	10 year guarantee / 50.000 martindale cycles				
Flammability			BS EN 1021 - 1:2014 BS EN 1021 - 2:2014 BS 7176:2007 low hazard		
Light Fastness		5	ISO 105 - B02:2014		
Fastness to Rubbing	wet: 4 dry: 4 ISO 105 - X12:2002				
Environmental	rapidly renewable and compostable				
Composition	100% virgin wool				

Cleaning

Vacuum regularly. Professionally dry clean or wipe clean with a damp cloth.

Please note that seam performance is dependent on seam construction and needle and thread type. We recommend that appropriate sewing advice be taken.

Note

Batch to batch variations in shade may occur within commercial tolerances. We reserve the right to alter technical specifications without notice. The Unregistered Design Rights and the Copyright in all designs are the exclusive property of Camira Fabrics Limited.

ocean

supplier. deri italya origin. italy type. real leather fire-reterdant / anti-microbial / uv resistance

class HD1 (real leather)



zinc **434**

t. moro 420

tan 437

class HD1 (real leather)

ocean

PRODUCT SPECIFICATIONS / ÜRÜN ÖZELLİKLERİ					
Technical Informations Test Tipi	Unit Birim		Value Limit	Test Method Norm	
Tear Strength	n	>=20		UNI EN ISO 3377-1	
Colour Fastness to Rubbing Dry	grey scale	>=4	500 cycles	UNI EN ISO 11640:1998	
Colour Fastness to Rubbing Wet	grey scale	>=4	250 cycles	UNI EN ISO 11640:1998	
Colour Fastness to Rubbing Sweat	grey scale	>=4	80 cycles	UNI EN ISO 11640:1998 ISO 11641 pH8	
Flexing Endurance / Dry		no damage	50.000 cycles	UNI EN ISO 5402	
Dinish Adhesion / Dry	n/cm	>=2		UNI EN ISO 11644	
Colour Fastness to Artificial Light Exposition Energy	blue scale	>=5	16.000 kj / sqm.	UNI EN ISO 105 B02 (MET. 5)	
Burning Behaviour to Cigarette and Match Fame			pass	BS 5852:1979	

Cleaning Vacuuming and dry cleaning

Stain removal See special guide Benefits of wool Wool is a renewable resource Wool is very comfortable because of its ability to absorb/give off humidity Wool is flame retardant Wool is biodegradable Wool is naturally soil resistant Wool ages with grace

Quality benefits Very good abrasion Good lightfastness Flame retardant

Environmental benefits

Complies with EU Ecolabel No use of AZO dyes, which may split off carcinogenic acrylamines
No use of dyes containing heavy metals/
complies with ETAD norm No content of formaldehyde Biodegradable spinning oil We adhere to the limits set by the Danish Environmental Protection Agency's 'List of undesirable substances' Complies with REACH

Reduced Emissions

Greenguard and Greenguard Gold certified

LDS29 LDS31 LDS32 LDS33

LDS70 LDS71 LDS72 LDS73