

Columba

Transport upholstery

Technical data sheet

TYPE	flatweave fabric
APPLICATION	seat upholstery
DESIGN NAMES	Columba, Sharkskin, Breeze, Flags, Drop, Plain, Natura, Empire, Dragonfly, Jute, Wave

GENERAL		
Composition		100% textured PL
Roll width		144cm
Roll length		+/- 40m
Weight (UNI EN ISO 12127)		525gr/m ² (+/-5%)
TESTS	METHOD	RESULT / U.M.
Tensile strength	UNI EN ISO 13934-1 (N)	warp 2820 / weft 1488
Tear strength	UNI EN ISO 13937-3 (N)	warp 174 / weft 111
Slippage resistance	UNI EN ISO 13936-2 (mm)	warp 2.0 / weft 2.5
Pilling	UNI EN ISO 12945-2 (note)	5
Fastness to rubbing (dry/wet)	UNI EN ISO 105 X12 (note)	4/5
Colour fastness to light	UNI EN ISO 105 B02 (note)	>=6
Colour fastness to perspiration (acid/alkali)	UNI EN ISO 105 E04 (note)	>=4/5
Martindale abrasion	UNI EN ISO 12947-2 (rubs)	>=85.000
Burning and melting behavior	ECE 118 R03 annex 6+7+8	pass
REPELLENCY AND CLEANABILITY		
Antibacterial (ASTM E 2149-13)		pass after extra process
Antiviral (ISO 18184)		pass after extra process
Bleach cleanable (ACT TMI.2020 part 1)		pass after extra process
CLEANING INSTRUCTIONS		
Vacuum regularly. Wipe clean with a damp cloth. An appropriate upholstery shampoo can be used.		

Easy clean treatment optional.



BIOCOMPATIBILITY

The quality is compliant to Oeko-Tex Standard 100



SUSTAINABILITY

Use of solar energy, waste heat and water recovery, highly efficient energy use, reduction of CO2 emission, use of discarded yarns as raw material, considerable investments in circular production.



REMARKS

*** VERY INTENSIVE USE*** Slight color differences between production batches can occur.

The test results only apply to the samples tested.

Buvetex can't be kept liable for inappropriate use of the fabric.

Cygnus

Transport upholstery

Technical data sheet

TYPE	moquette fabric
APPLICATION	seat upholstery
DESIGN NAMES	Oxford, Wave, Empire, Slider, Jute, Natura, Pixel, Granite, Alpine

GENERAL		
Composition		100% textured PL
Roll width		152cm (+/-2cm)
Roll length		+/- 40m
Weight (UNI EN ISO 12127)		590gr/m ² (+/-5%)
TESTS	METHOD	RESULT / U.M.
Tensile strength	UNI EN ISO 13934-1 (N)	warp 1200 / weft 700
Tear strength	UNI EN ISO 13937-3 (N)	warp 80 / weft 40
Slippage resistance	UNI EN ISO 13936-2 (mm)	warp 2.0 / weft 2.0
Pilling	UNI EN ISO 12945-2 (note)	5
Fastness to rubbing (dry/wet)	UNI EN ISO 105 X12 (note)	4-5
Colour fastness to light	UNI EN ISO 105 B02 (note)	>=6
Colour fastness to perspiration (acid/alkali)	UNI EN ISO 105 E04 (note)	>=4/5
Martindale abrasion	UNI EN ISO 12947-2 (rubs)	>=85.000
Burning and melting behavior	ECE 118 R03 annex 6+7+8	pass
REPELLENCY AND CLEANABILITY		
Antibacterial (ASTM E 2149-13)		pass after extra process
Antiviral (ISO 18184)		pass after extra process
Bleach cleanable (ACT TMI.2020 part 1)		pass after extra process
CLEANING INSTRUCTIONS		
Vacuum regularly. Wet-dry vacuum cleaning: min 2x/year.		

Stains: wipe clean with a damp cloth. An appropriate upholstery shampoo, stain remover or textile cleaning foam can be used.



BIOCOMPATIBILITY

This quality is compliant to Oeko-Tex Standard 100



SUSTAINABILITY

Use of solar energy, waste heat and water recovery, highly efficient energy use, reduction of CO2 emission, use of discarded yarns as raw material, considerable investments in circular production.



REMARKS

*** VERY INTENSIVE USE*** Slight color differences between production batches can occur.

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Buvetex can't be kept liable for inappropriate use of the fabric.

Greenbird

Transport upholstery

Technical data sheet

TYPE	moquette fabric recycled
APPLICATION	seat upholstery
DESIGN NAMES	

GENERAL		
Composition		100% PL recycled RPET
Roll width		152cm (+/-2cm)
Roll length		+/- 40m
Weight (UNI EN ISO 12127)		516gr/m ² (+/-5%)
TESTS	METHOD	RESULT / U.M.
Tensile strength	UNI EN ISO 13934-1 (N)	warp 1000 / weft 1050
Tear strength	UNI EN ISO 13937-3 (N)	warp 40 / weft 48
Slippage resistance	UNI EN ISO 13936-2 (mm)	warp 2.0 / weft 2.0
Pilling	UNI EN ISO 12945-2 (note)	5
Fastness to rubbing (dry/wet)	UNI EN ISO 105 X12 (note)	4-5
Colour fastness to light	UNI EN ISO 105 B02 (note)	>=6
Colour fastness to perspiration (acid/alkali)	UNI EN ISO 105 E04 (note)	>=4/5
Martindale abrasion	UNI EN ISO 12947-2 (rubs)	>=85.000
Burning and melting behavior	ECE 118 R03 annex 6+7+8	pass
REPELLENCY AND CLEANABILITY		
Antibacterial (ASTM E 2149-13)		pass after extra process
Antiviral (ISO 18184)		pass after extra process
Bleach cleanable (ACT TMI.2020 part 1)		pass after extra process
CLEANING INSTRUCTIONS		
vacuum regularly. Wet-dry vacuum cleaning: min 2x/year.		

Stains: wipe clean with a damp cloth. An appropriate upholstery shampoo, stain remover or textile cleaning foam can be used.



BIOCOMPATIBILITY

This quality is compliant to Oeko-Tex Standard 100



SUSTAINABILITY

Use of solar energy, waste heat and water recovery, highly efficient energy use, reduction of CO2 emission, use of discarded yarns as raw material, considerable investments in circular production.



REMARKS

*** VERY INTENSIVE USE*** Slight color differences between production batches can occur.

The test results only apply to the samples tested.

Buvetex can't be kept liable for inappropriate use of the fabric.

Maxim

Transport upholstery

Technical data sheet

TYPE	knitted fabric
APPLICATION	seat upholstery
DESIGN NAMES	-

GENERAL		
Composition		59% textured PL + 41% PL
Roll width		144cm
Roll length		+/- 40m
Weight (UNI EN ISO 12127)		457gr/m ² (+/-5%)
TESTS	METHOD	RESULT / U.M.
Tensile strength	UNI EN ISO 13934-1 (N)	warp 605 / weft 921
Tear strength	UNI EN ISO 13937-3 (N)	warp 29 / weft 30
Slippage resistance	UNI EN ISO 13936-2 (mm)	warp 1.0 / weft 1.0
Pilling	UNI EN ISO 12945-2 (note)	5
Fastness to rubbing (dry/wet)	UNI EN ISO 105 X12 (note)	5
Colour fastness to light	UNI EN ISO 105 B02 (note)	>=6
Colour fastness to perspiration (acid/alkali)	UNI EN ISO 105 E04 (note)	
Martindale abrasion	UNI EN ISO 12947-2 (rubs)	>=100.000
Burning and melting behavior	ECE 118 R03 annex 6+7+8	pass
REPELLENCY AND CLEANABILITY		
Antibacterial (ASTM E 2149-13)		pass after extra process
Antiviral (ISO 18184)		pass after extra process
Bleach cleanable (ACT TMI.2020 part 1)		pass after extra process
CLEANING INSTRUCTIONS		
vacuum regularly. Wipe clean with a damp cloth. An appropriate upholstery shampoo can be used.		

Easy clean treatment optional.



BIOCOMPATIBILITY

This quality complies to Oeko-Tex Standard 100.



SUSTAINABILITY

Use of solar energy, waste heat and water recovery, highly efficient energy use, reduction of CO2 emission, use of discarded yarns as raw material, considerable investments in circular production.



REMARKS

*** VERY INTENSIVE USE*** Slight color differences between production batches can occur.

The test results only apply to the samples tested.

Buvetex can't be kept liable for inappropriate use of the fabric.

Ophon

Transport upholstery

Technical data sheet

TYPE	moquette fabric
APPLICATION	seat upholstery
DESIGN NAMES	-

GENERAL		
Composition		85%WL + 15%NY
Roll width		156cm
Roll length		+ /- 40m
Weight (UNI EN ISO 12127)		>720gr/m ²
TESTS	METHOD	RESULT / U.M.
Tensile strength	UNI EN ISO 13934-1 (N)	warp 750 / weft 850
Tear strength	UNI EN ISO 13937-1+2 (N)	warp 30 / weft 25
Pilling	UNI EN ISO 12945-2 (note)	4-5
Fastness to rubbing (dry/wet)	UNI EN ISO 105 X12 (note)	4-5
Colour fastness to light	UNI EN ISO 105 B02 (note)	>6
Colour fastness to perspiration (acid/alkali)	UNI EN ISO 105 E04 (note)	>=4/5
Martindale abrasion	UNI EN ISO 12947-2 (rubs)	>=80.000
Burning and melting behavior	ECE 118 R03 annex 6+7+8	pass
REPELLENCY AND CLEANABILITY		
Antibacterial (after extra process)		pass
Antiviral (after extra process)		pass
CLEANING INSTRUCTIONS		
Vacuum regularly. Wipe clean with a damp cloth. An appropriate upholstery shampoo can be used. Clean in the direction of the pile. Wait until dry.		
BIOCOMPATIBILITY		

The yarns used in this quality comply to the Oeko-Tex standard 100.



SUSTAINABILITY

The fabrics are crafted with a focus on reducing carbon footprint, incorporating recycled materials and meeting stringent eco-certifications (such as reduction of water consumption by 90%).



REMARKS

*** VERY INTENSIVE USE*** Slight color differences between production batches can occur.

The test results only apply to the samples tested.

Buvetex can't be kept liable for inappropriate use of the fabric.



Zephyr

Transport upholstery

Technical data sheet

TYPE	moquette fabric
APPLICATION	seat upholstery
DESIGN NAMES	Columba, Sharkskin, Breeze, Flags, Drop, Plain, Natura, Empire, Dragonfly, Jute, Wave

GENERAL		
Composition		70%PL + 30%WL
Roll width		156cm
Roll length		+/- 40m
Weight (UNI EN ISO 12127)		>700gr/m ²
TESTS	METHOD	RESULT / U.M.
Tensile strength	UNI EN ISO 13934-1 (N)	warp/weft: >=800
Tensile strength	UNI EN ISO 13934-1 (%)	warp/weft: >=18
Slippage resistance	UNI EN ISO 13936-2 (mm)	<=3
Pilling	UNI EN ISO 12945-2 (note)	4-5
Fastness to rubbing (dry/wet)	UNI EN ISO 105 X12 (note)	4-5
Colour fastness to light	UNI EN ISO 105 B06 (note)	7
Colour fastness to perspiration (acid/alkali)	UNI EN ISO 105 E04 (note)	>=4/5
Martindale abrasion	UNI EN ISO 12947-2 (rubs)	>=80.000
Burning and melting behavior	ECE 118 R03 annex 6+7+8	pass
REPELLENCY AND CLEANABILITY		
Antibacterial (after extra process)		pass
Antiviral (after extra process)		pass
CLEANING INSTRUCTIONS		
Vacuum regularly. Wipe clean with a damp cloth. An appropriate upholstery shampoo can be used. Clean in the direction of the pile. Wait until dry.		

BIOCOMPABILITY

The yarns of this quality comply to the Oeko-Tex standard 100



SUSTAINABILITY

The fabrics are crafted with a focus on reducing carbon footprint, incorporating recycled materials, and meeting stringent eco-certifications (such as reduction of water consumption by 90%).



REMARKS

*** VERY INTENSIVE USE*** Slight color differences between production batches can occur.

The test results only apply to the samples tested.

Buvetex can't be kept liable for inappropriate use of the fabric.