



CUT & SEW

Cut & sew designs are variable of different types of fabrics and colours. Depends of selected garment you can choose fabrics and colours from wide range palette.

Colours chart depends of fabric type.

***Stock colours only.**



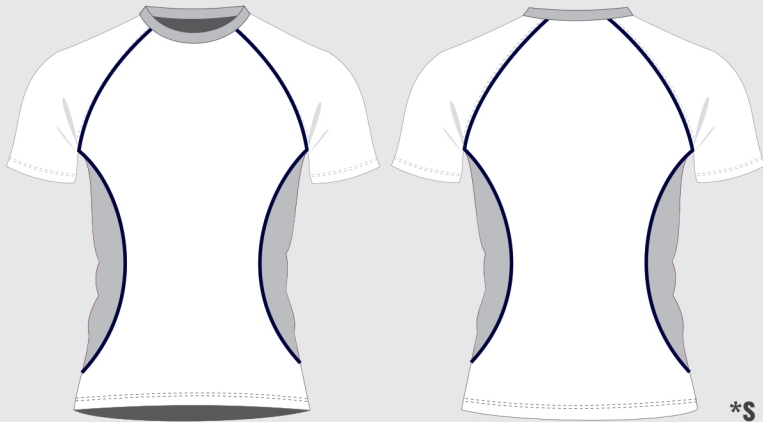


19SHR001M05/L05/C05

Ladies collars - 03, 05, 16, 23, 25
Mens collars - 03, 05, 06, 16, 25



*P



19SHR003M03/L03

Collars - 03, 05
With cuffs
Hemmed

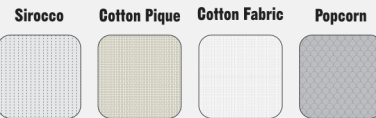


*S

OPTIONS



Ladies fit only!



*P - plain
*S - single panelled
*M - multi panelled



19SHR015M05/L05

Ladies collars - 03, 05, 16, 23, 25
Mens collars - 03, 05
Available with cuffs
Available with plain sleeves



*S



32SHR016M05/L05

Polo 05 collar only



*S

Available colors:





02LUC003L05

*M

Ladies fit only
 Polo 05 collar only
 Available with cuffs
 Available with plain sleeves



19SHR012M05/L05

*M

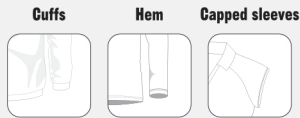
Ladies collars - 05, 23
 Mens collars - 05
 Available with cuffs
 Available with plain sleeves



OPTIONS



Ladies fit only!



*P - plain
 *S - single panelled
 *M - multi panelled



19TNS101M05/C05

*M

Polo 05 collar only
 Available with cuffs



02SHR041M05/L05/C05

*M

Ladies collars - 05, 23
 Mens collars - 03, 05,
 Available with plain sleeves



Available colors:





02LUC002L23

*M

Ladies fit only
Collars - 03, 05, 16, 23
Available with cuffs, hems
Available with plain, caped sleeves



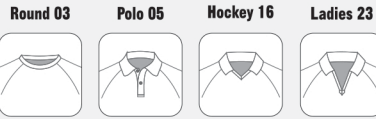
18SHR002M03/L03/C03

*M

Round 03 collar only.
Available with plain sleeves

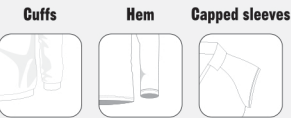


OPTIONS

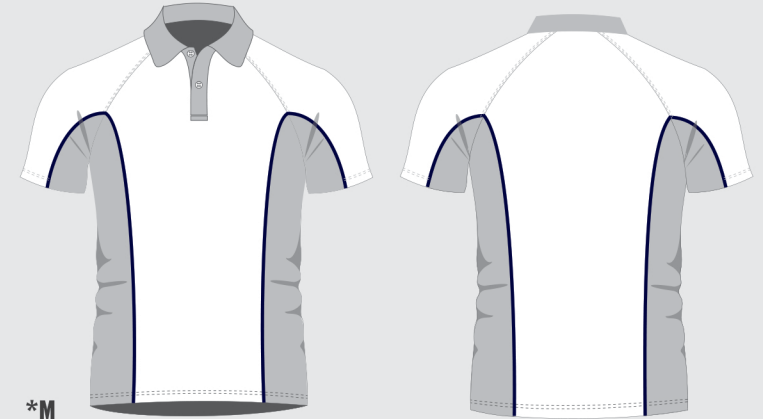


Ladies fit only!

V-neck 25



*P - plain
*S - single panelled
*M - multi panelled



19SHR016M05/L05

*M

Ladies collars - 03, 05, 16, 23
Mens collars - 03, 05, 16, 23, 25
Child collars - 03, 25
Available with plain sleeves



02SHR081M05/L05/C05

*M

Ladies collars - 05
Mens collars - 03, 05
Child collars - 03



Available colors:



OPTIONS



*P - plain
 *S - single panelled
 *M - multi panelled

Available colors:



19SHR010M03/C03

Men and children fit only
 Collars - 03
 Available with cuffs, hems



*S



02SHR091M05/L05/C05

Ladies collars - 05, 23
 Mens collars - 05



*S



19SHR005M05/L05/C05

Collars - 03, 05
 Available with plain sleeves



*M



19SHR007M03/L03

Round 03 collar only
 Available with plain sleeves



*M



02TNS001M05/L05

Ladies collars - 05, 16, 25
Mens collars - 03, 05

Long sleeves



*M



36SHR005L05/M05

Ladies collars - 03, 05, 16
Mens collars - 03, 05
Child collars - 03

Long sleeves



*M

OPTIONS

1/4 zip 02 Round 03 Polo 05 Hockey 16



V-neck 25



Cuffs Hem Capped sleeves



Ladies fit Mens fit Child fit



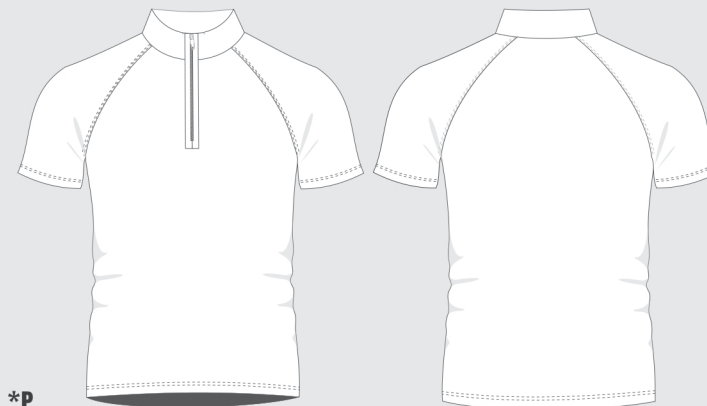
Short sleeves Long sleeves PIPING



Sirocco Cotton Pique Cotton Fabric Popcorn



*P - plain
*S - single panelled
*M - multi panelled



*P

19SHR017M02

Long sleeves



*S

19SHR008L05

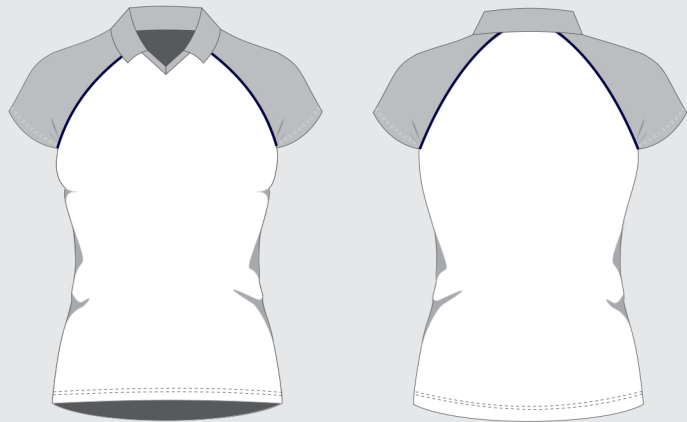
Polo 05 collar only
Capped sleeves only

Long sleeves



Available colors:

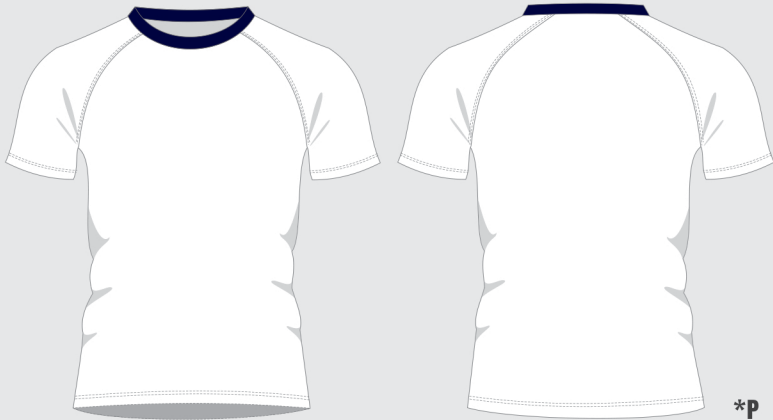




01HKT001L16

*p

Ladies fit only
Ladies collars - 16, 25
Available with capped sleeves

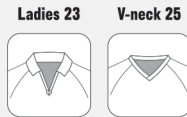


02SHR029M03/L03

*p

Ladies collars - 03
Mens collars - 03, 05
Available with capped sleeves

OPTIONS



Ladies fit only!



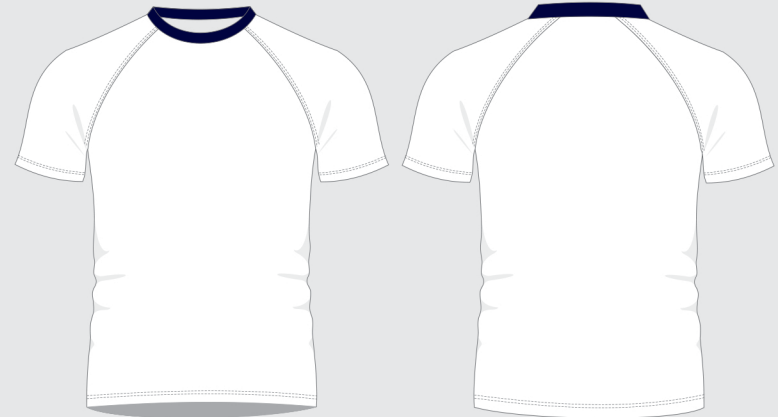
*P - plain
*S - single panelled
*M - multi panelled



02LUC000L05

*p

Ladies fit only
Polo 05 collar only
Available with cuffs, capped sleeves



19SHR001M03/L03/C03

*p

Ladies collars - 03, 05, 06, 16, 23, 25
Mens collars - 03, 05, 06, 16, 25
Child collars 03, 05, 06, 16, 25
Available with capped sleeves

Available colors:





02SHS029M05/L05

Ladies collars - 05
Mens collars - 03, 05, 25

Long sleeves



*p



47SHS007M03/L03

*p

OPTIONS

Round 03 Polo 05 Tonga 06 Hockey 16



Ladies 23 V-neck 25



Ladies fit only!

Cuffs Hem Capped sleeves



Ladies fit Mens fit Child fit



Short sleeves Long sleeves PIPING



Sirocco Cotton Pique Cotton Fabric Popcorn



*P - plain
*S - single panelled
*M - multi panelled



19SHS000M03 / 19SHS001L03

Ladies collars - 03, 05, 23
Mens collars - 03, 05, 25

Long sleeves



*p

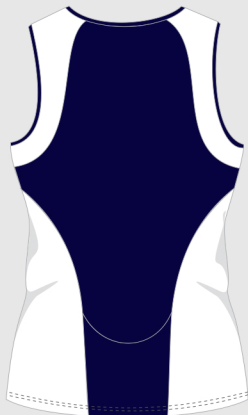


47SHS007M05/L05/C05

*p

Available colors:





36AAV001L03/M03

*p

Standard back only



01AAV044L03

*p

OPTIONS

Round 03



V-neck 25



Racer back



Cross back



Standard back



Ladies fit



Mens fit



Child fit



PIPING



Sirocco



Cotton Pique



Cotton Fabric



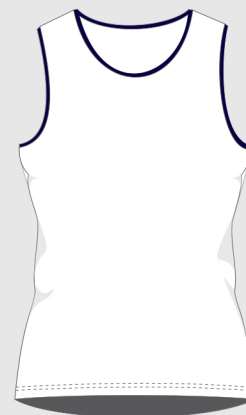
Popcorn



*P - plain

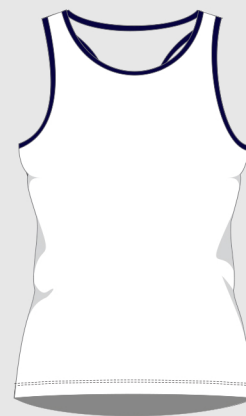
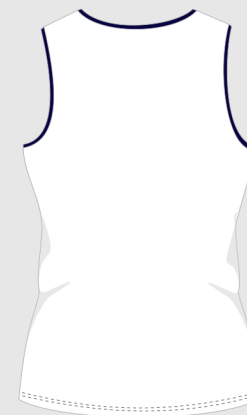
*S - single panelled

*M - multi panelled



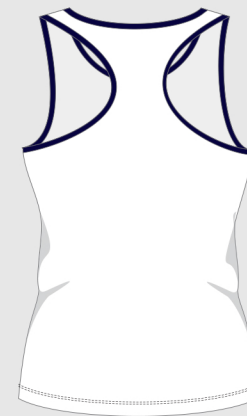
*p

01AAV013L03
02AAV004M03



*p

01AAV012L03



Available colors:





02HOR002M/L

*P

Available with no pockets, front pocket, side pockets
Available full zip with all pockets



19HOR007M01/L01

*M

Available with no pockets, front pocket, side pockets
Available full zip with all pockets

OPTIONS

Full zip hoodie 01

Hoodie



Pockets

Side pockets

Full zip front pocket

Full zip side pockets



Ladies fit

Mens fit

Child fit

Relax fit



PIPING



Cotton Fleece

Sport Line

KSS 643 S/SHELL

KSS 350



*M

19HOR003M01/L01

Available with no pockets, front pocket, side pockets
Available full zip with all pockets



*M

18HOR001M/L

Available with no pockets, front pocket
Available full zip with all pockets

*P - plain

*S - single panelled

*M - multi panelled

Available colors:





02HOR101M/L

Available with no pockets, front pocket, side pockets
Available full zip with all pockets

*S



02HOR021M/L

Available with no pockets, front pocket, side pockets
Available full zip with all pockets

*M

OPTIONS

Full zip hoodie 01 Hoodie



Pockets



Side pockets



Full zip front pocket



Full zip side pockets



Ladies fit



Mens fit



Child fit



Relax fit



PIPING



Cotton Fleece



Sport Line



KSS 643 S/SHELL



KSS 350



*S

19HOR002M/L

Available with no pockets, front pocket, side pockets
Available full zip with all pockets



*S

20HOR001M/L

Available with no pockets, front pocket
Available full zip with all pockets

*P - plain
*S - single panelled
*M - multi panelled

Available colors:





19TRT002M01/L01/G01

Available with no pockets, side pockets
 Ladies fit collars - 01 (only scoop back)
 Mens fit collars - 01, 02, 03
 Child fit collars - 01, 03



*M



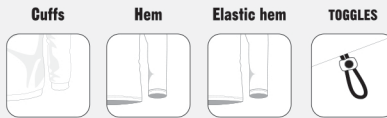
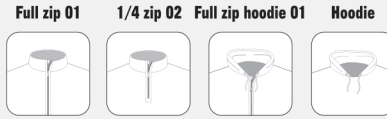
19TRT003M01/L01/G01

Available with no pockets, side pockets
 Ladies fit collars - 01, 02
 Mens fit collars - 01, 02, 03
 Child fit collars 01, 02, 03



*M

OPTIONS



18TRT002M01/L01/G01

Available with no pockets, side pockets
 Ladies fit collars - 01
 Mens fit collars - 01, 03
 Child fit collars - 01, 03



*S



02TRT141M01/G01

Available with no pockets, side pockets
 Mens fit collars 01
 Child fit collar 01



*M

Available colors:

*P - plain
 *S - single panelled
 *M - multi panelled





19TRT001L02/C02

Available with no pockets, side pockets
Ladies fit collars - 01, 02
Child fit collars - 01, 02



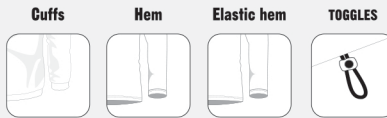
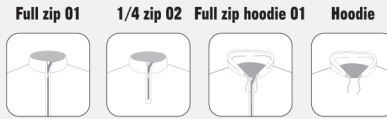
01TRT131M01/C01 - scoop

01TRT131L01 - scoop, straight

Available with no pockets, side pockets
Ladies fit collars - 01
Mens fit collars - 01, 02, 03
Child fit collars - 01, 02, 03



OPTIONS



18TRT003M03/C03

Available with no pockets, side pockets
Mens fit collar 03
Child fit collar 03



01TRT050M01/M01/L01/C01

Available with no pockets, side pockets
Ladies fit collar 01
Mens fit collars - 01, 02
Child fit collars - 01, 02



Available colors:

*P - plain
*S - single panelled
*M - multi panelled

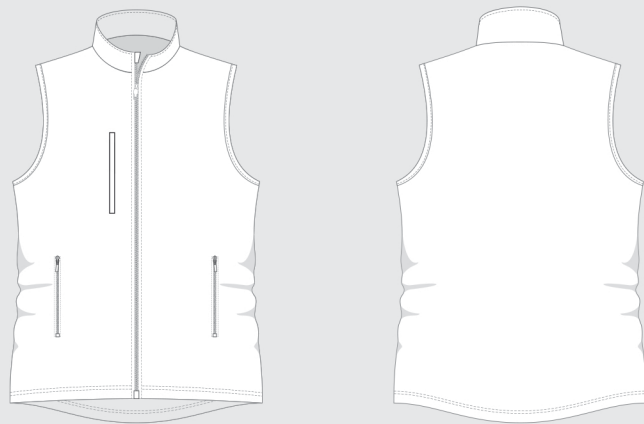




03TRT002M02/L02/C02

Available with no pockets, side pockets

*M



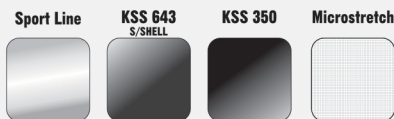
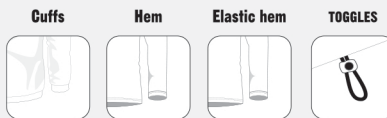
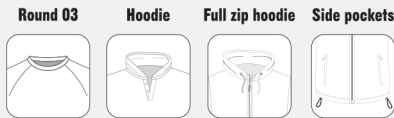
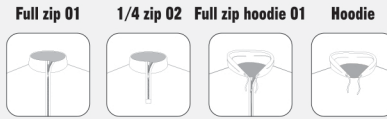
10GLT001M01/L01/C01

Available with no pockets, side pockets

*p



OPTIONS



*p

47TRT001M01/L01/C01

Available with no pockets, side pockets
Mens fit - Ranglan sleeves
Ladies & Child fit - Square sleeves



*M

10GLT002M01/L01/C01

Available with no pockets, side pockets



Available colors:

*P - plain
*S - single panelled
*M - multi panelled



OPTIONS



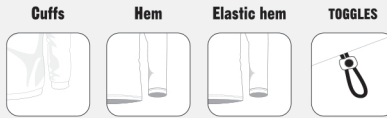
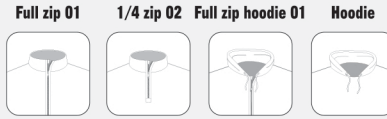
18RRJ004M01/L01/G01

Available with no pockets, side pockets
 Ladies fit collars - 01, 02
 Mens fit collars - 01, 02
 Child fit collars - 01, 02



19RRJ001M01/L01/G01

Available with no pockets, side pockets
 Ladies fit collar 01
 Mens fit collar 01
 Child fit collars - 01, 02



18RRJ003M01/G01

Available with no pockets, side pockets
 Mens fit collars - 01, 02
 Child fit collars - 01, 02



02RRJ101M02/L02/G02

Available with no pockets, side pockets
 Ladies fit collars - 01, 02
 Mens fit collars - 01, 02
 Child fit collars - 01, 02



Available colors:

*P - plain
 *S - single panelled
 *M - multi panelled





18RRJ001M01/L01/C01

*M

Available with no pockets, side pockets
 Ladies fit collars - 01
 Mens fit collars - 01, 02, 03
 Child fit collars - 01, 02, 03

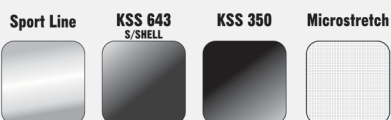
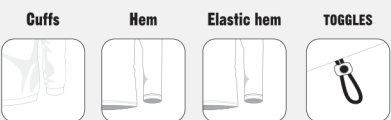
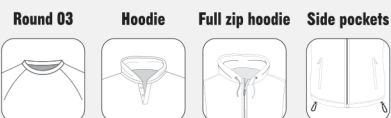


02RRJ100M01/C01
 19RRJ002L01

*P

Available with no pockets, side pockets
 Ladies fit collars - 01, 02
 Mens fit collars - 01, 02

OPTIONS



*S

10SRJ056M01/L01/C01

Available with no pockets, side pockets
 Collar 01 only



*S

02TTP101M03/C03

Available with no pockets, side pockets
 Collar 03 only



Available colors:

*P - plain
 *S - single panelled
 *M - multi panelled





*S

02TBT100M/L/C

Zip length: standard 100 / knee 101 / all way up zip 102



*M

27TBT001M/L/C

Zip length: standard

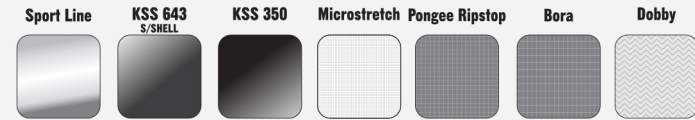
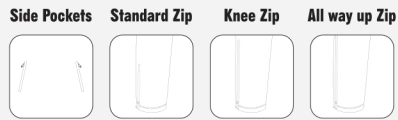


*S

02TBT060M/L/C

Zip length: standard 060 / knee 061 / all way up zip 062

OPTIONS



*M

18TBT001M/L/C

Zip length: standard



*M

27TBT003M/L/C

Zip length: standard



*M

18TBT002M/C

Zip length: standard

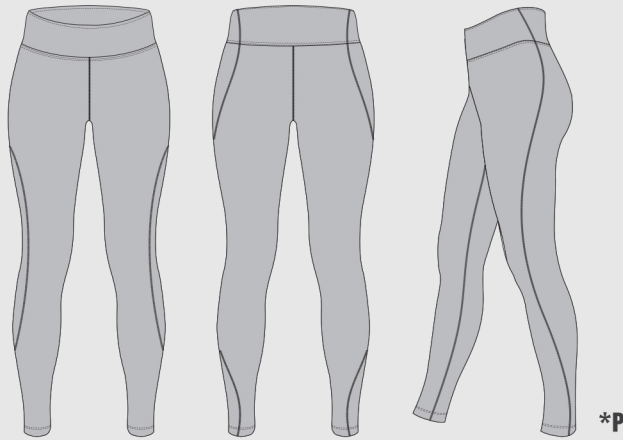
Available colors:

*P - plain
*S - single panelled
*M - multi panelled





01ABL027L - pakaita lycra



01ABL045L-MAXI - pakaita lycra
Mini, midi, maxi length



01ABL030L - pakaita lycra

OPTIONS

Side Pockets



Ladies fit



Mens fit



Child fit



Pakaita Lycra



Cotton Fleece



Cotton Terry



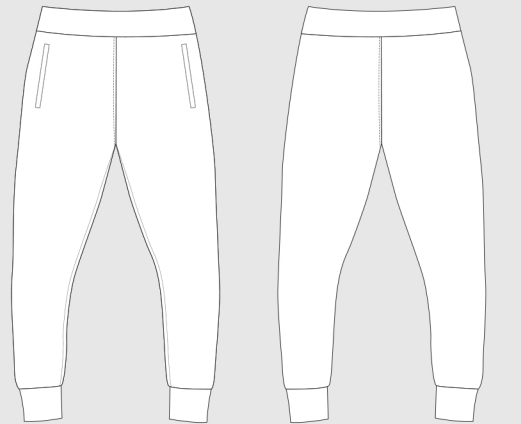
*P - plain

*S - single panelled

*M - multi panelled



50PNT027U/L/G - cotton terry



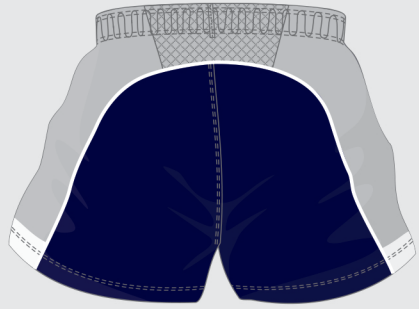
01PNT001M - cotton fleece



01PNT005L - cotton fleece

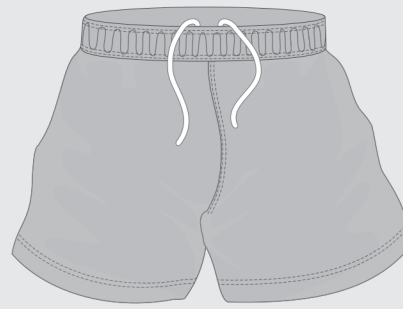
Available colors:





*M

02PSR001M/L



*P

01SH0016M/C

OPTIONS

Side Pockets



Ladies fit



Mens fit



Child fit



Bora



Cotton Terry



Microstretch



*P - plain
*S - single panelled
*M - multi panelled



*S

02SH0768M/L



*P

50PNS027U/L - cotton terry

Available colors:



OPTIONS



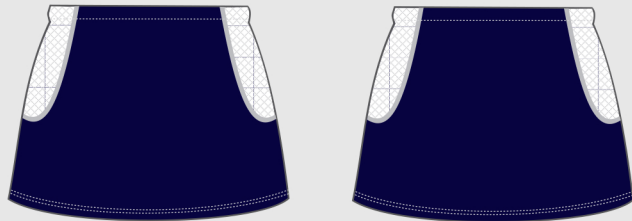
02SK0000L

*P



02SK0026L

*P



02SK0003L

*S



02SK0004L

*S

- *P - plain
- *S - single panelled
- *M - multi panelled

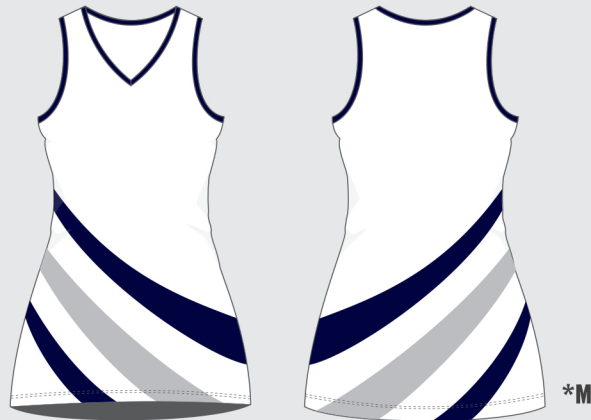
Available colors:





02NDR003L25

Length: regular / short / long



02NDR004L25

Length: only regular



02NDR005L25

Length: only regular



02NDR006L25

Length: only regular



OPTIONS

Round 03 Hockey 16 V-neck 25 Standard back Capped sleeves



PIPING



Sirocco

Popcorn



*P - plain

*S - single panelled

*M - multi panelled



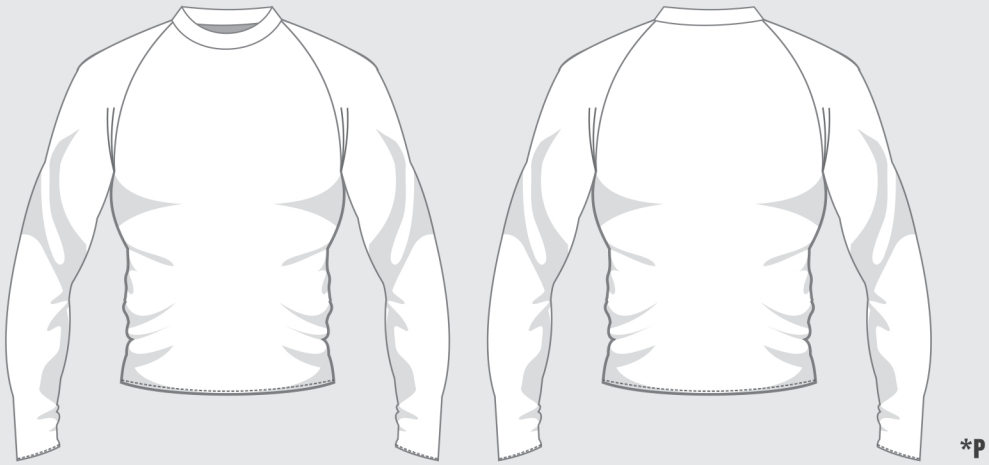
02NDR017L16

Length: only regular



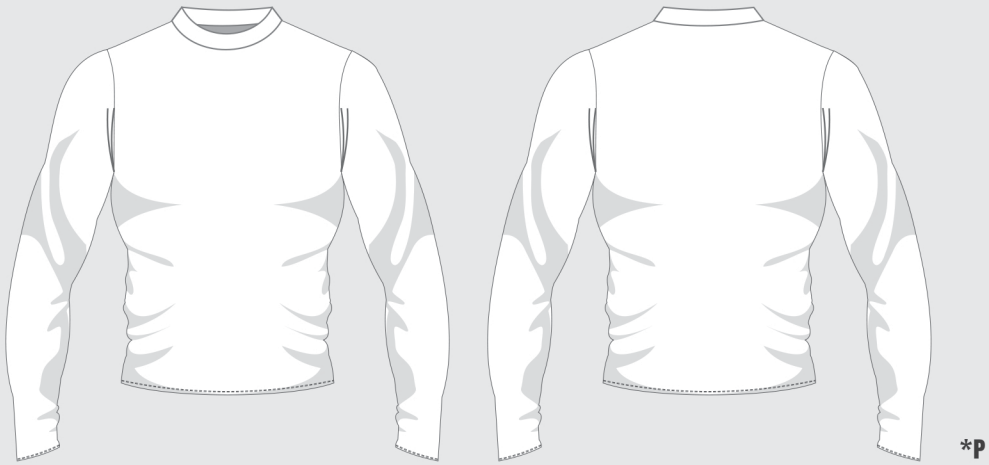
Available colors:





33ABS001M03/L03

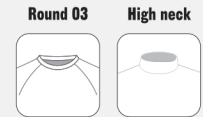
*P



01ABS001L03
01ABS002M03

*P

OPTIONS



Cotton Fabric



- *P - plain
- *S - single panelled
- *M - multi panelled

Available colors:



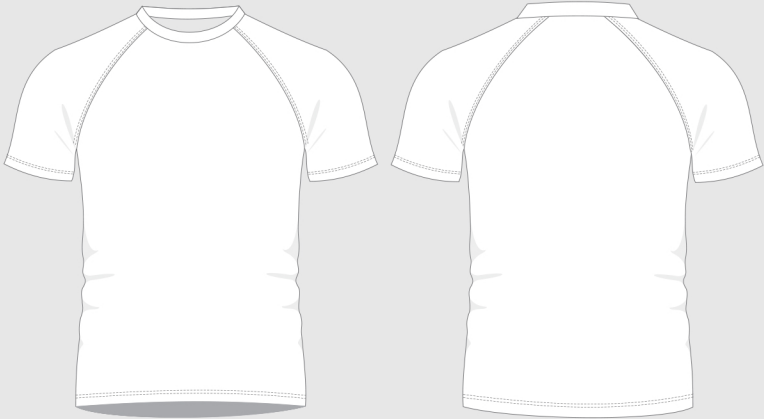
SUBLIMATED DESIGNS

Sublimated design allows to use full range of digital print colours on selected garment. Provide a Pantone reference for your specific colour, or choose from our standard palette (page 38).

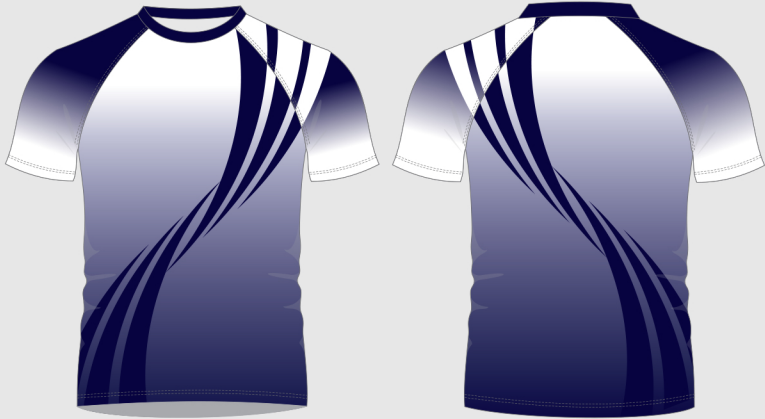
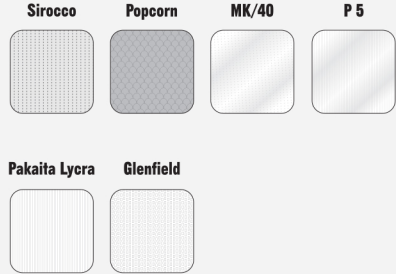
***Different type of garment has a specific fabric allowed for digital print production.**



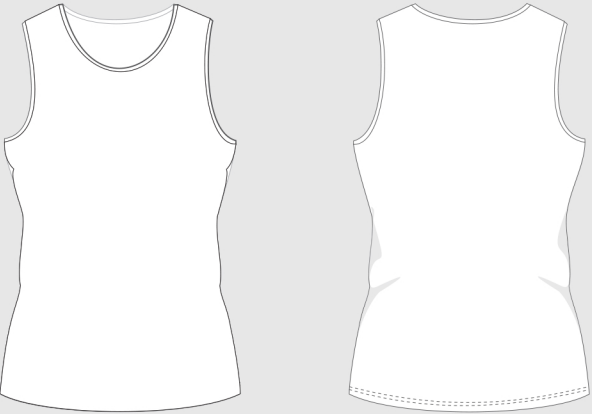
FABRIC OPTIONS



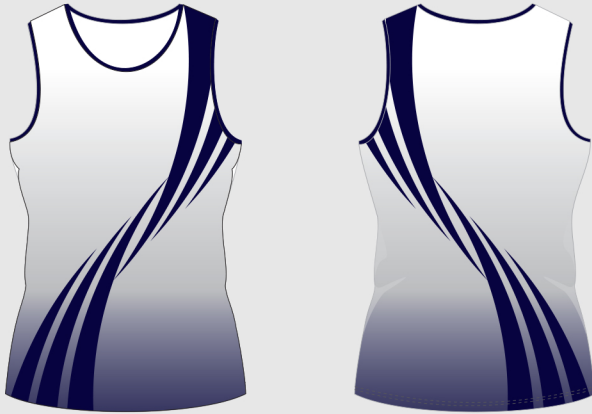
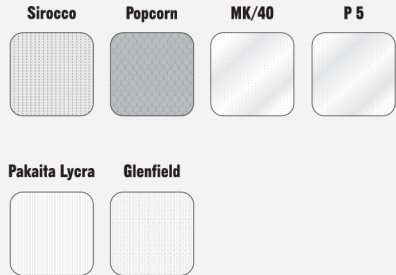
SHIRTS



SUBLIMATED SHIRTS



VESTS



SUBLIMATED VESTS

Available colors:





HOODIES



TRACK TOPS, JACKETS, MIDLAYERS

OPTIONS



SUBLIMATED HOODIES

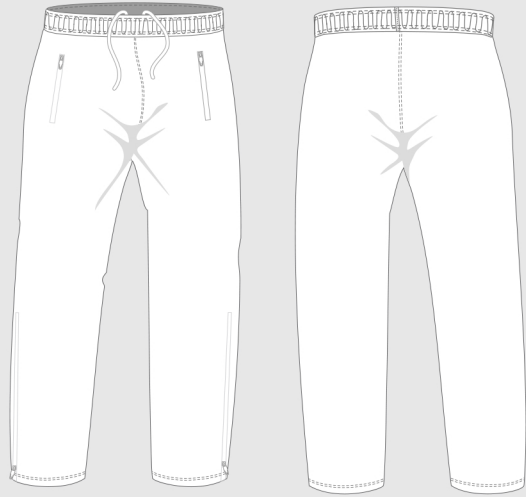


SUBLIMATED TRACK TOPS, JACKETS, MIDLAYERS

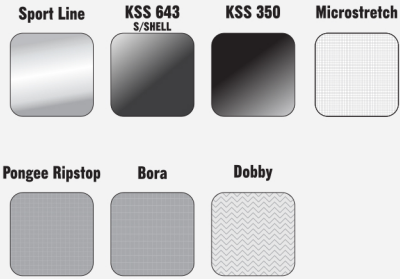
Available colors:



OPTIONS



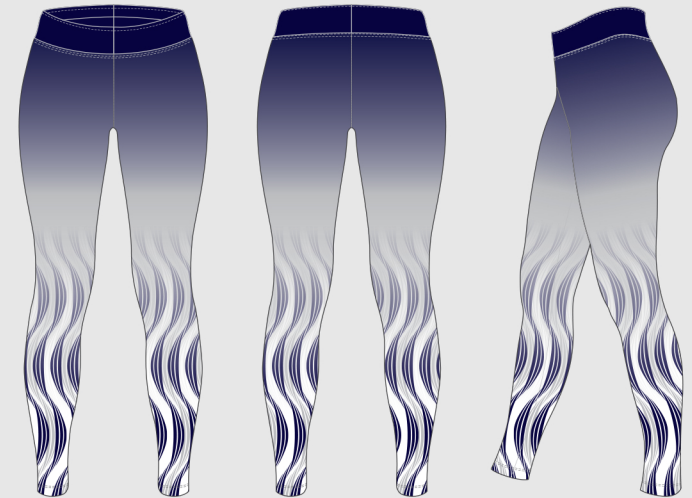
PANTS



SUBLIMATED PANTS



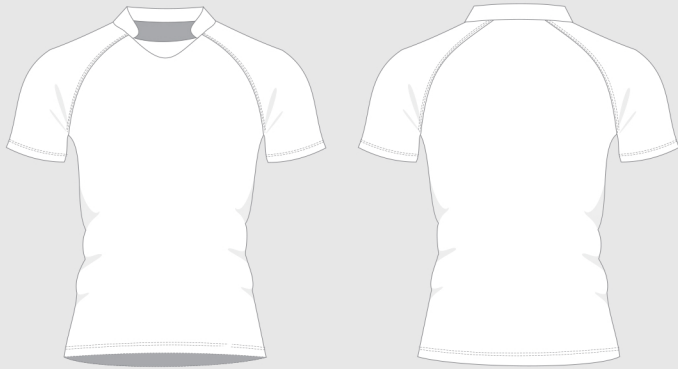
LEGGINGS



SUBLIMATED LEGGINGS

Available colors:



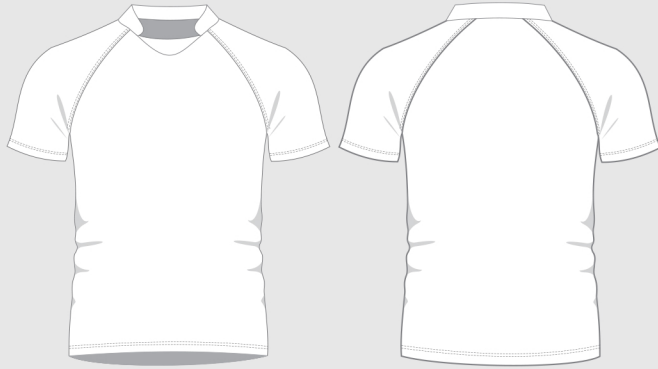


01EXT001M06 - EXTREME FIT RUGBY SHIRT

Collars - 03, 05, 06
Available with cuffs, hems



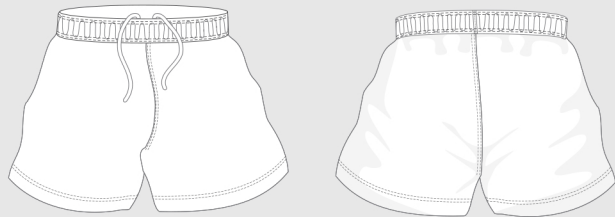
*P



01SWF001M06

Collar 03
Available with cuffs, hems

*P



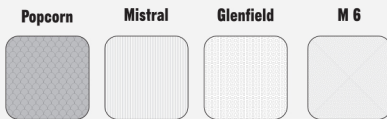
02SH0768M - RUGBY SHORTS

*P

OPTIONS



Reversible 22



01EXT001M06 - EXTREME FIT RUGBY SHIRT

Collars - 03, 05, 06
Available with cuffs, hems



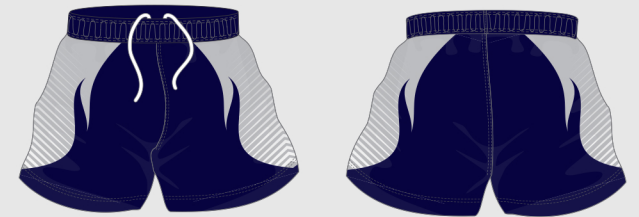
*P



01SWF001M06

Collar 03
Available with cuffs, hems

*P



02SH0768M - RUGBY SHORTS

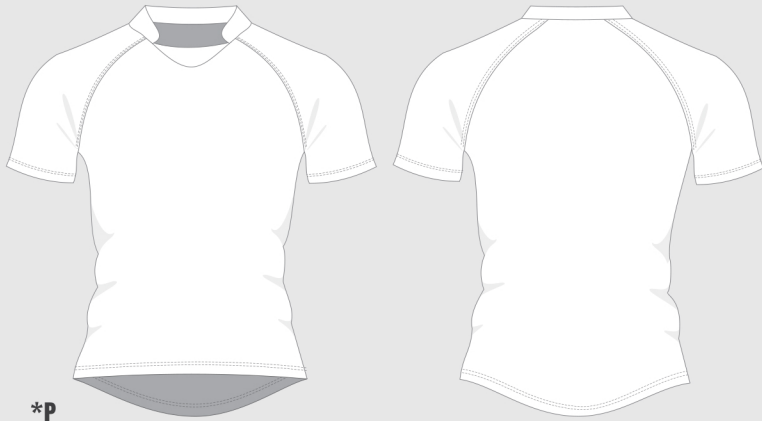
*P

*P

Available colors:

*P - plain





*p

01PER001M06 - PERFORMANCE RUGBY SHIRT

Collars - 03, 06, 25
Available with cuffs, hems

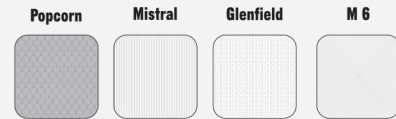
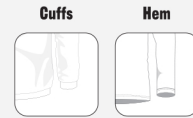


*p



REVERSIBLE SHIRTS
02ABD001M06

OPTIONS



*p

01PER001M06 - PERFORMANCE RUGBY SHIRT

Collars - 03, 06, 25
Available with cuffs, hems



*p



REVERSIBLE SHIRTS
02ABD001M06

Available colors:

*P - plain





02FSH001M03/L03 - FOOTBALL SHIRT

*p



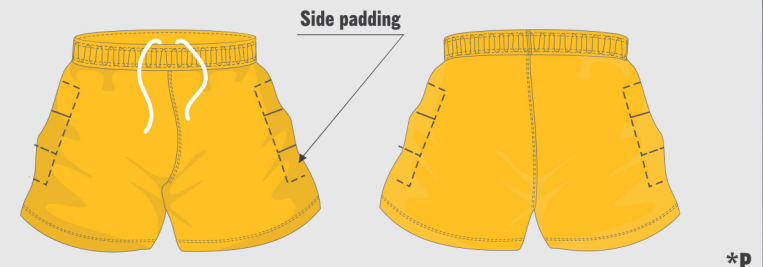
02FGI001M03/L03 - GOALKEEPER SHIRTS

*p



02FSR001M/L - FOOTBALL SHORTS

*p



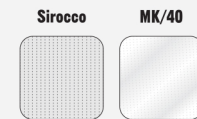
02FG0001M/L - GOALKEEPER SHORTS

*p

OPTIONS



Round neck only!



Available colors:

*P - plain





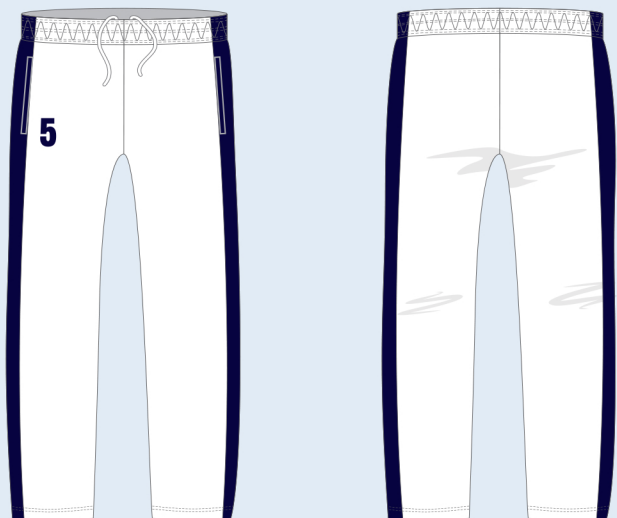
BASKETBALL SHIRTS - 01BSH111M25

*P



BASKETBALL VEST - 01BSH011M25

*P



BASKETBALL PANTS - 01PNT011M

*S



BASKETBALL SHORTS - 01BSR011M, reversible - 01BSRR11M

*P

OPTIONS

V-neck 25



Mens fit



Ladies fit



Child fit



Sirocco



*P - plain

*S - single panelled

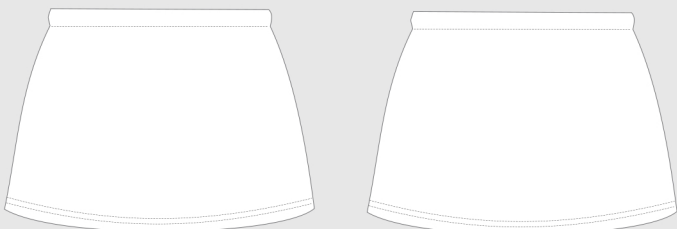
*M - multi panelled

Available colors:



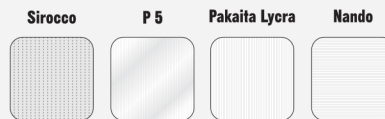


DRESSES

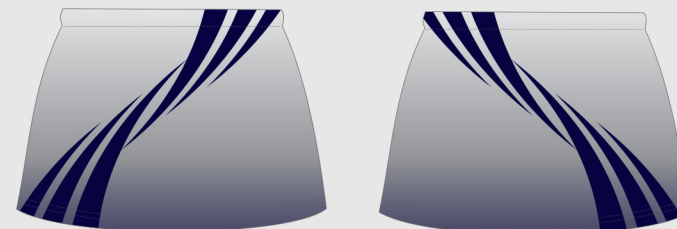


SKORTS

OPTIONS



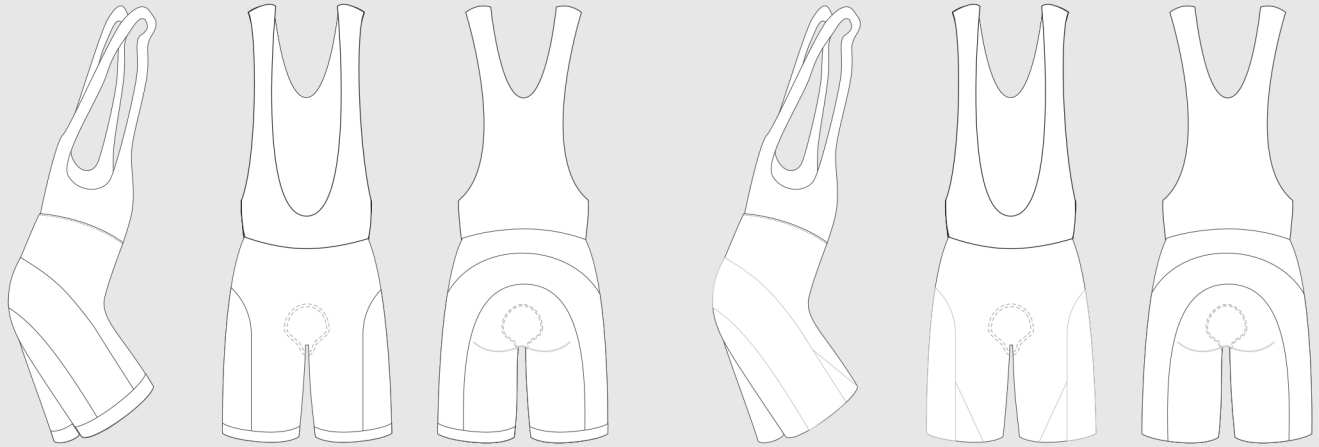
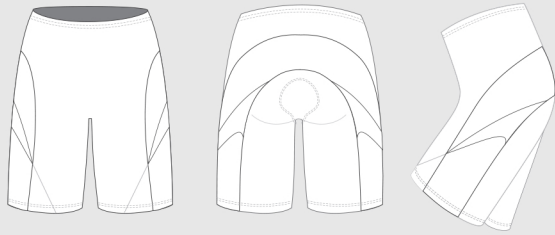
SUBLIMATED DRESSES



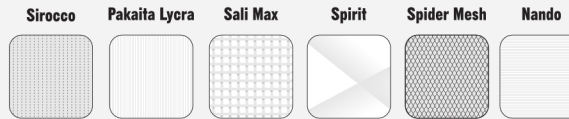
SUBLIMATED SKORTS

Available colors:





OPTIONS



02GS0002M/L - CYCLING SHORTS
35CS0006M/L - CYCLING SHORTS WITH GRIPPER TAPE



02GBS002M/L/G - BIB SHORTS
35CBS006M/L - BIB SHORTS WITH GRIPPER TAPE

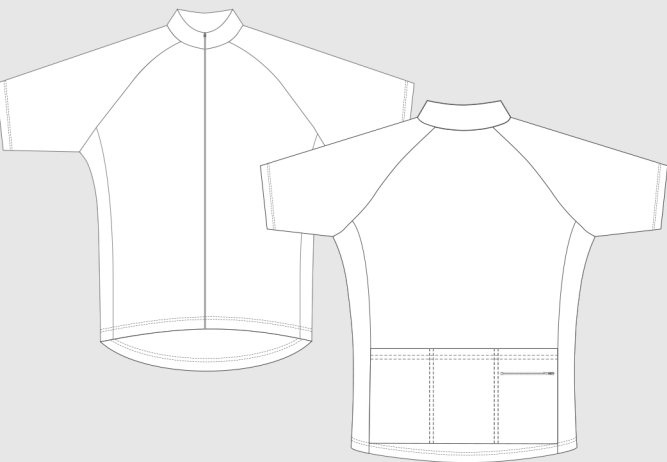
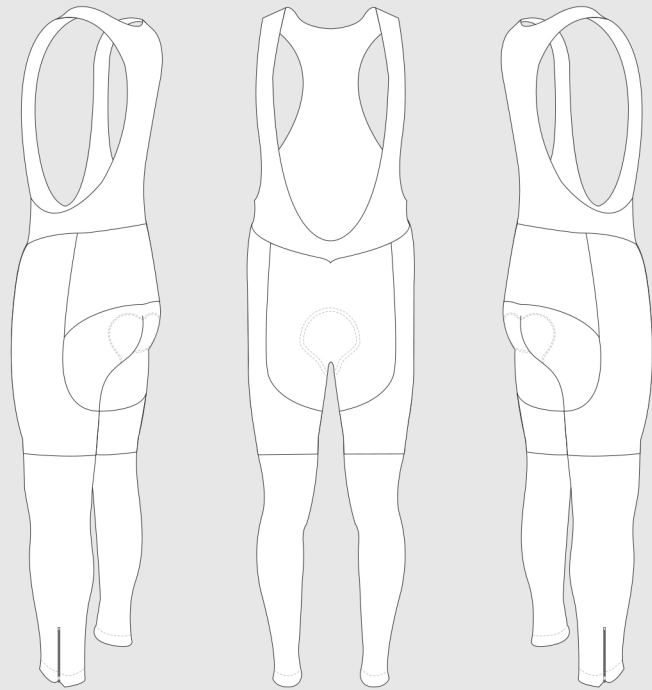


02GBS001M/L/G - BIB SHORTS *M

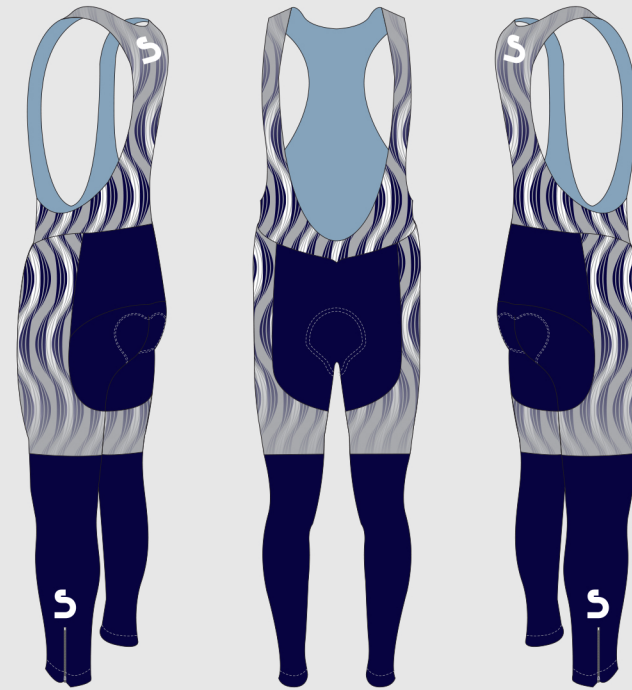
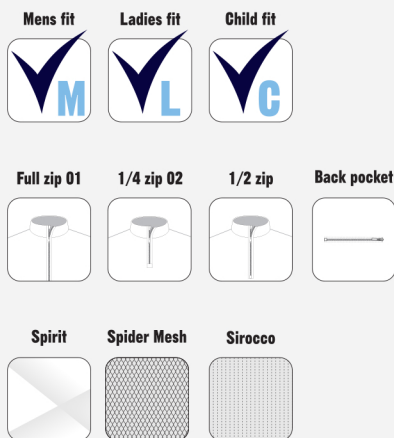
- *P - plain
- *S - single panelled
- *M - multi panelled

Available colors:





OPTIONS



47GBT002M/L - BIB TIGHTS



02GSR006M01
02GJR006L01

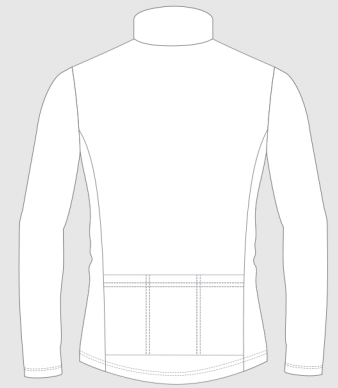
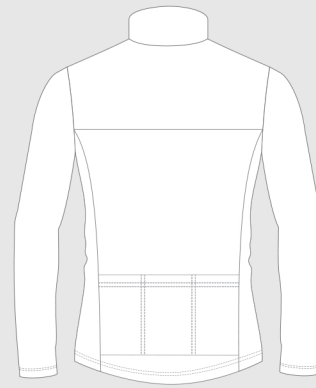
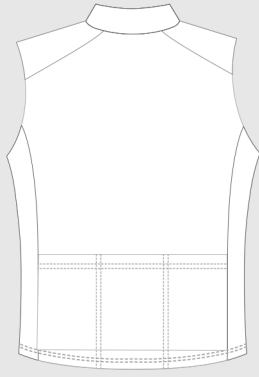
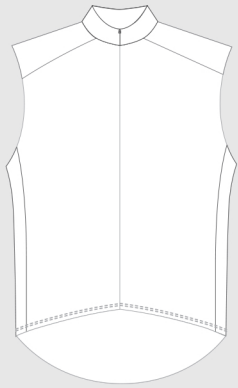
- *P - plain
- *S - single panelled
- *M - multi panelled

Available colors:

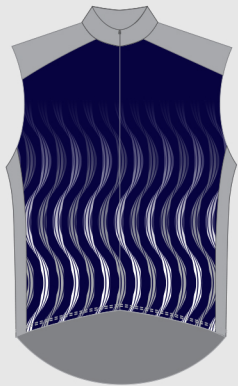
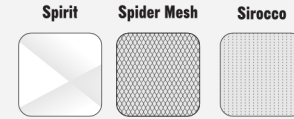
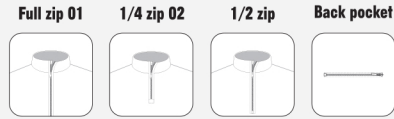


*M

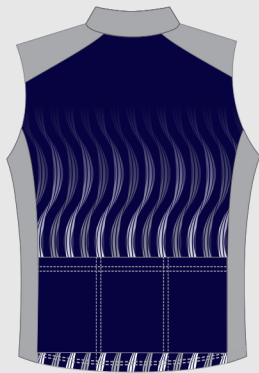
*S



OPTIONS



47CWV001M01/L01



*M



02GSR001M01
02GJR001L01



*M



02CWJ001M01/L01 - CYCLING WIND JACKET
2CVJ001M01/L01 - WINTER JACKET



*M

- *P - plain
- *S - single panelled
- *M - multi panelled

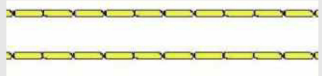



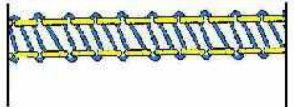



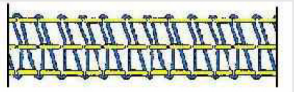



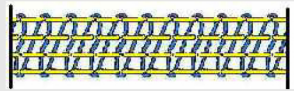



Available colors:




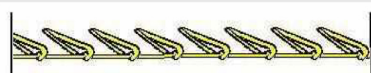

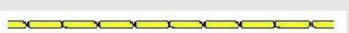
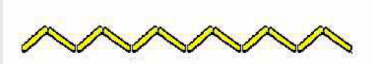







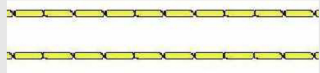

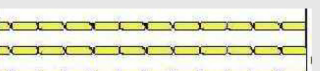

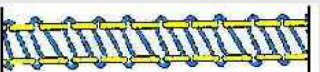



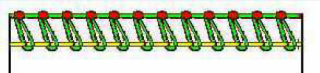

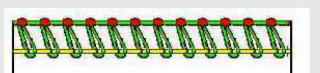

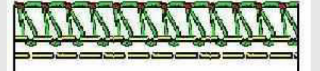





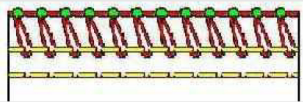
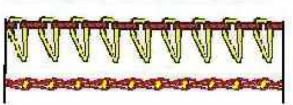
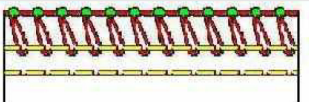

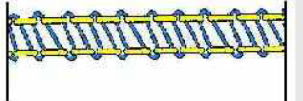

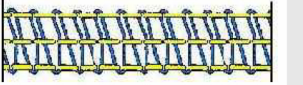

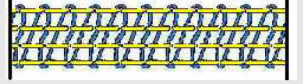

SIROCCO

CHARTREUSE	OYSTER	PEACH	BRIGHT ORANGE	POPPY RED	BABY BLUE	TEAL
PEAR	GOLD	PINK	CORAL	RUBY	PASTEL BLUE	TURQOISE
DAFFODIL	BUTTERCUP	ROSE PINK	BRIGHT CORAL	LIGHT WINE	POOL BLUE	CERULEAN
LEMON	AMBER	RHODAMINE	BRIGHT RED	WINE	CRYSTAL BLUE	OCEAN BLUE
CANARY	ORANGE	DARK PINK	CARMINE	JAM	ELECTRIC BLUE	DARK CYAN
PINEAPPLE	BRONZE	VIVID PINK	IMPERIAL RED	VELVET	NEW SKY	CORNFLOWER BLUE
TUSCAN SUN	AUTUMN GLORY	FUCHSIA	RED	MAROON	BLUE	SKY
CURRY	LIGHT ORANGE	CERISE	SCARLET	LIGHT MAROON	MAYA BLUE	TRUE BLUE
SAND	CARROT	ORCHID	CRIMSON	MULBERRY	DEEP DREAM	SOLID DARK BLUE
THISTLE	ROYAL BLUE	BABY GREEN	PARAKEET	AMAZON	OXFORD GREY	WHITE
LEVANDER	INDIGO	MINT GREEN	PIGMENT GREEN	DARK GREEN	METAL GREY	SWEET CREAM
LILAC	SAPPHIRE BLUE	SPRING GREEN	EMERALD	FOREST GREEN / BOTTLE	GRAPHITE	CREAM
VIOLET	ZAFFRE	SAGE GREEN	LAWNGREEN	PALE GREEN	EARTH STONE	MUSTARD
DAHILA	PURPLE LIGHT	SEAFOAM	LIME	KOALA	CHARCOAL	CAMEL BROWN
GRAPE	PURPLE	JADE / ELECTRIC	SHARPE GREEN	CLOUD GREY	LINK GREY	OCHRE
BYZANTIUM	LIGHT NAVY	CADET BLUE	LIGHT GREEN	COOL GREY	METEOR	LIGHT BROWN
STRONG VIOLET	NAVY	SHAMROCK	GREEN	STORM GREY	BROWN	CHESTNUT
EGGPLANT	DARK NAVY	CACTUS GREEN	DARK OLIVE GREEN	WARM GREY	CHOCOLATE	BLACK

Stitch Drawing		ISO 4915 Number	Common Application	Requirements	Stitch Description
Top View As Sewn	Bottom View As Sewn				
2 Needle Bottom Coverstitch 	Looper Thread on Bottom 	406	Hemming, Attaching, Elastic, Binding, Coverseaming, Making Belt Loops	Specify 1) Needle spacing (1/8", 3/16", 1/4") 2) SPI	Stitch formed by 2-needle threads passing through the material and interlooping with 1-looper thread with the stitch set on the underside of the seam. Looper thread interlooped between needle threads providing seam coverage on the bottom side only.
					
2 Needle 4 Thread Coverstitch 		602	Binding A Shirts, Infants Clothing, etc.	Specify 1) Needle spacing (Ex: 1/8", 3/16", 1/4") 2) SPI	Stitch formed with 2-needle threads, a top cover thread and a bottom looper thread.
					<i>*Full coverstitching is the same 602 stitch, but tighter.</i>
3 Needle 5 Thread Coverstitch 		605	Lap Seaming, Coverseaming, Binding on Knits	Specify 1) Needle spacing (Ex: 1/4") 2) SPI	Stitch formed with 3-needle threads, a top cover thread and a bottom looper thread.
					
4 Needle 6 Thread Coverstitch 	Flatseamer/Flatlock 	607	Flat or Lap Seaming Knit Underwear, Fleece, etc.	Specify SPI	Stitch formed with 4-needle threads, a top cover thread and a bottom looper thread. Preferred over 606 stitch because machines are easier to maintain.
					

Stitch Drawing		ISO 4915 Number	Common Application	Requirements	Stitch Description
Top View As Sewn	Bottom View As Sewn				
Single Thread Chainstitch 		101	Basting Stitch for Tailored Clothing; Bag Closing	Specify SPI.	Stitch formed by a needle thread passing through the material and interlooping with itself on the underside of the seam with the assistance of a spreader.
Single Thread Chainstitch or Lockstitch Buttonsew, Buttonhole or Bartack 	* 304 Lockstitch is preferred when stitch security is a Must.	101 or 304	Buttonsew, Buttonhole, or Bartack	1) Buttonsew - specify stitches per cycle (Ex. 8, 16, 32) 2) BH - specify length & width (1/2", etc.) 3) Bartack - specify length & width of tack.	Knit Shirts - Buttonhole length generally is 1/2 inch, is placed horizontally, with approximately 85-90 stitches
Single Thread Blindstitch 	No stitch visible on the Bottom or Outside of Sewn Product	103	Blindstitch Hemming, Felling, Making Belt Loops	Specify 1) SPI 3 - 5 SPI 2) Non-skip or 2 to 1 skipped stitch	Stitch is formed with one needle thread that is interlooped with itself on the top surface of the material. The thread passes through the top ply and horizontally through portions of the bottom ply without completely penetrating it the full depth.
Lockstitch - Most Common of All Stitches 	Bobbin Thread on Bottom 	301	Topstitching, Single Needle Stitching, Straight Stitching	Specify SPI.	Stitch formed by a needle thread passing through the material and interlocking with a bobbin thread with the threads meeting in the center of the seam. Stitch looks the same top & bottom.
Zig Zag Lockstitch 		304	Intimate Apparel, Athletic wear, Infantwear, Exercisewear	Specify 1) SPI 2) Throw or width Zig-Zag (1/8", 3/16", 1/4")	Stitch is formed with a needle and a bobbin that are set in the center of the seam and form a symmetrical zig-zag pattern. Also, used to identify bartacking and lockstitch buttonsewing and buttonholing.
Chainstitch 	Looper Thread on Bottom 	401	Single Needle Chainstitch - Mainseams on Wovens	Specify SPI.	Stitch formed by 1-needle thread passing through the material and interlooped with 1-looper thread and pulled up to the underside of the seam.
Zig Zag Chainstitch 	Looper Thread on Bottom 	404	Zig-Zag Chainstitch for Infantwear and Childrenswear: Binding, Topstitching, etc.	Specify 1) SPI 2) Throw or width Zig-Zag (1/8")	Stitch is formed with a needle and a looper that are set on the underside of the seam and form a symmetrical zig-zag pattern.

Stitch Drawing		ISO 4915 Number	Common Application	Requirements	Stitch Description
Top View As Sewn	Bottom View As Sewn				
2 Needle Bottom Coverstitch 	Looper Thread on Bottom 	406	Hemming, Attaching, Elastic, Binding, Coverseaming, Making Belt Loops	Specify 1) Needle spacing (1/8", 3/16", 1/4") 2) SPI	Stitch formed by 2-needle threads passing through the material and interlooping with 1-looper thread with the stitch set on the underside of the seam. Looper thread interlooped between needle threads providing seam coverage on the bottom side only.
3 Needle Bottom Coverstitch 	Looper Thread on Bottom 	407	Attaching Elastic to Men's & Boys Knit Underwear	Specify 1) Needle spacing (1/4") 2) SPI	Stitch formed by 3-needle threads passing through the material and interlooping with 1-looper thread with the stitch set on the underside of the seam. Looper thread is interlooped between needle threads providing seam coverage on the bottom side only.
2 Needle Chainstitch with Cover Thread 	Looper Thread on Bottom 	408	Attaching Pocket Facings to Jeans & Chino Casual Pants		Stitch formed by 2-needle threads passing through the material and interlooping with 2-looper threads with the stitches set on the underside of the seam. A top spreader thread is interlaced on the top side of the seam between the two needle threads.
2 Thread Overedge 	Single "purl" on Edge 	503	Serging & Blindhemming	Specify 1) Width Bite (Ex. 1/8", 3/16", 1/4") 2) SPI.	Stitch formed by 1-needle thread and 1-looper thread with purl on edge of seam for serging or blindhemming ONLY.
3 Thread Overedge 	Common Overedge Stitch 	504	Single Needle Overedge Seaming	Specify 1) Width Bite (Ex. 1/8", 3/16", 1/4") 2) SPI.	Stitch formed with 1-needle thread and 2-looper threads with the looper threads forming a purl on the edge of the seam. For overedge seaming and serging.
3 Thread Overedge 	Double "purl" on Edge 	505	Serging with Double purl on Edge	Specify 1) Width Bite (Ex. 1/8", 3/16", 1/4") 2) SPI.	Stitch formed with 1-needle thread and 2-looper threads with the looper threads forming a double purl on the edge of the seam for serging ONLY.
Mock Safety Stitch 	2 Needle Overedge 	512	Seaming Stretch Knits, Wovens	Specify SPI.	Stitch formed with 2-needle threads and 2 looper threads with the looper threads forming a purl on the edge of the seam. 512 – right needle only enters the upper looper loop. Stitch does NOT chain-off as well as 514 Stitch
2 Needle 4 Thread Overedge 	2 Needle Overedge 	514	Seaming Stretch Knits, Wovens	Specify SPI.	Stitch formed with 2-needle threads and 2 looper threads with the looper threads forming a purl on the edge of the seam. 514 – both needles enter the upper looper loop. Preferred over 512 Stitch because it chains-off better.

Stitch Drawing		ISO 4915 Number	Common Application	Requirements	Stitch Description
Top View As Sewn	Bottom View As Sewn				
4 Thread Safetystitch 		515 (401+503)	Safetystitch Seaming Wovens & Knits	Specify 1) Needle spacing & bite - Ex.: 1/8"- 1/8", 3/16"- 3/16" 3/16" - 1/4" 2) SPI	Combination stitch consisting of a single-needle chainstitch (401) and a 2-thread Overedge stitch (503) that are formed simultaneously. Uses less thread than a 516 stitch; however, many manufacturers prefer a 516 stitch.
5 Thread Safetystitch 		516 (401+504)	Safety Stitch Seaming Wovens & Knits	Specify 3) Needle spacing & bite - Ex.: 1/8"- 1/8", 3/16"- 3/16" 3/16" - 1/4" 4) SPI	Combination stitch consisting of a single-needle chainstitch (401) and a 3-thread Overedge stitch (504) that are formed simultaneously.
2 Needle 4 Thread Coverstitch 		602	Binding A Shirts, Infants Clothing, etc.	Specify 1) Needle spacing (Ex: 1/8", 3/16", 1/4") 2) SPI	Stitch formed with 2-needle threads, a top cover thread and a bottom looper thread.
3 Needle 5 Thread Coverstitch 		605	Lap Seaming, Coverseaming, Binding on Knits	Specify 1) Needle spacing (Ex: 1/4") 2) SPI	Stitch formed with 3-needle threads, a top cover thread and a bottom looper thread.
4 Needle 6 Thread Coverstitch 	Flatseamer/Flatlock 	607	Flat or Lap Seaming Knit Underwear, Fleece, etc.	Specify SPI	Stitch formed with 4-needle threads, a top cover thread and a bottom looper thread. Preferred over 606 stitch because machines are easier to maintain.