



Coal Harbour® Snag Resistant Sport Shirt - S445

Product Features:

- 6.3-oz, 100% polyester flat tricot micropique knit
- No curl, rib knit collar
- Coal Harbour® heat transfer label for tag free comfort
- Coal Harbour® engraved rubber buttons
- Side slits
- Reinforced topstitching throughout
- Tagless
- No curl rib knit collar
- Safety colours meet ANSI/ISEA 107 high visibility compliance

Adult sizes XS-6XL in select colours

Corresponding styles:

L445 - Snag Resistant Ladies' Sport Shirt
 S445LS - Snag Resistant Long Sleeve Sport Shirt
 Y445 - Snag Resistant Youth Sport Shirt
 TS445 - Snag Resistant Tall Sport Shirt
 S4001 - Snag Resistant Colour Block Sport Shirt
 L4001 - Snag Resistant Ladies' Colour Block Sport Shirt
 S4006 - Snag Resistant Contrast Stitch Sport Shirt
 L4006 - Snag Resistant Contrast Stitch Ladies' Sport Shirt

Available Colours and PMS Colours

Textile fabric colours are subject to dye lot variation and will not be exact match to print pantone reference

| | | | | | |
|--|---|--|---|--|---|
| Black 6XL Black 6C | Blue Lake Between 645C & 646C | Gold 7549C | Iron Grey 6XL A little darker than 7540C | Kelly Green 341C | Purple A little darker than 7672C |
| Safety Orange ANSI/ISEA 107 High Visibility Standard Compliant | Tropic Blue 7712C | True Navy 6XL 539C | True Red 200C | True Royal Between 7686C & 7678C | White 6XL |
| Safety Green ANSI/ISEA 107 High Visibility Standard Compliant | Orange NEW! 172C | Green Oasis NEW! Between 366C & 367C | | | |

Fabric Features / Details:



Due to the nature of 100% polyester performance fabrics, special care must be taken throughout the screen printing process.

April 2014

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| GARMENT MEASUREMENTS | | | | | | | | | | |
|-----------------------------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|
| Size | XS | S | M | L | XL | 2XL | 3XL | 4XL | 5XL | 6XL |
| Chest - <i>Half Measure</i> | 18 3/4" | 20 1/4" | 21 3/4" | 23 1/4" | 24 3/4" | 26 1/4" | 28 1/4" | 30 1/4" | 32 1/4" | 34 1/4" |
| Chest - <i>Full Measure</i> | 37 1/2" | 40 1/2" | 43 1/2" | 46 1/2" | 49 1/2" | 52 1/2" | 56 1/2" | 60 1/2" | 64 1/2" | 68 1/2" |
| Body Length from HPS | 28" | 29" | 30" | 31" | 32" | 33" | 33 1/2" | 34" | 34 1/2" | 35" |
| Sleeve Length from CB | 17 3/4" | 18 1/2" | 19 1/4" | 20" | 20 3/4" | 21 1/2" | 22 1/4" | 23" | 23 3/4" | 24 1/2" |

Finished measurements in inches. Refer to "How to Measure" guide for detailed information on measurement instructions.

| ADULT General Sizing Guide | | | | | | | | | | |
|----------------------------|---------|-------------|---------|---------|---------|---------|---------|-------------|-------------|-------------|
| Size | XS | S | M | L | XL | 2XL | 3XL | 4XL | 5XL | 6XL |
| Chest | 30"-32" | 34"-36" | 38"-40" | 42"-44" | 46"-48" | 50"-52" | 54"-55" | 56"-57" | 58"-61" | 61"-64" |
| Waist | 26"-29" | 29"-32" | 32"-35" | 35"-38" | 38"-41" | 41"-44" | 44"-47" | 47"-50" | 50"-53" | 53"-56" |
| Sleeve Length-CB | 31"-32" | 32"-33 1/2" | 34"-35" | 35"-36" | 36"-37" | 37"-38" | 38"-39" | 38 1/2"-39" | 39"-39 1/2" | 39 1/2"-40" |



PRINTING INSTRUCTIONS FOR POLYESTER WICKING FABRICS

Due to the nature of 100% polyester performance fabrics, special care must be taken throughout the printing process. Here are some tips to effectively decorate our performance products.

- Garment temperature must not exceed 320°F or 160°C. Exceeding this temperature will cause the fabric to shrink, become wavy or cause dye migration.
- Dryer temperature and belt speeds must be changed accordingly for polyester fabric.
- If flashing these garments, do not exceed 1-2 seconds. Anything longer may damage the fabric as stated above.
- **Screen Printing:** These garments require the use of poly inks that cure at a lower temperature. A Dyno Grey base blocker on all colours and a second white base blocker on all dark colours are recommended. Please consult your ink supplier for more information.
- Polyester requires a longer cooling time than cotton. Avoid overlap of garments and screen-print/heat transfer until the garments are cooled. Failure to cool the fabric prior to stacking into a printer’s fold may cause the fabric and applied ink to stick together.
- **Heat Transfers:** Poly mark heat transfers need to be created with an anti-migration layer in the design. This process can only be done on white or very light coloured fabric. Inks used in printing paper design need to be darker than the base fabric or colour will migrate with the fabric colour resulting in a bleeding effect.
- **Sublimation Printing:** As noted for the poly mark heat transfers, this process can only be done on white or very light coloured fabric. Inks used in printing paper design need to be darker than the base fabric or colour will migrate with the fabric colour resulting in a bleeding effect.
- If you heat press these garments, you must adjust the time, temperature and pressure. Failure to do so may damage the fabric as stated above.
- A test sample run is recommended, especially if you have a large order or if your printer does not specialize in printing on performance fabrics.