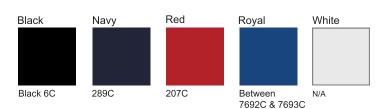




#### **Available Colours and PMS Colours**

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



# THE AUTHENTIC T-SHIRT COMPANY® Youth Double-Mesh Wicking Long Sleeve Tee - Y452

### **Product Features:**

- 7.4-oz, 100% wicking polyester double-mesh
- Moisture wicking
- Easy care fabric
- Self fabric crewneck
- Partial neck taping
- Tagless screened label
- Raglan sleeves & open cuffs for ease of movement
- Reinforced topstitching throughout
- Side slits

Youth sizes S (6-8), M (10-12), L (14-16), XL (18-20)

#### Corresponding styles:

Coal Harbour Double-Mesh Wicking Sport Shirt - S450 Ladies' Double-Mesh Wicking V-Neck Tee - L451 Adult/Youth Double-Mesh Wicking Crewneck Tee - S451/Y451

Double Mesh Wicking LS Tee - S452 Ladies' Double Mesh Wicking Colour Block Tank - L453 Double Mesh Wicking Colour Block Tee - S454

#### **Fabric Detail:**











Let your body soak up the fabric as it wicks the moisture away to keep you morning fresh all day long!

- Schools/camps
- Donations/door prizes

- Gift giving

- And much more!

- S - G
  - Sports teams & events



## Y452 - Authentic T-Shirt Company® Double-Mesh Long Sleeve Youth Tee

GARMENT MEASUREMENTS						
Size	S	M	L	XL		
Chest - Half Measure	15 1/2"	17"	18 1/2"	19 1/2"		
Chest - Full Measure	31"	34"	37"	39"		
Body Length from HPS	20 1/2"	23"	25 1/2"	26"		
Sleeve Length from CB	25"	27"	29"	31"		

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

YOUTH General Sizing Guide					
Size	S	M	L	XL	
Numeric Size	6-8	10-12	14-16	18-20	
Chest	26"-28"	28"-30"	30"-32"	32"-35"	
Waist	23"-24 1/2"	24 1/2"-25 1/2"	25 1/2"-27"	27"-29"	
Sleeve Length-CB	25"-26"	26"-27 1/2"	27 1/2"-29"	29 1/2"-31"	



#### 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 needs 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 needs 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