



**ATC3600Y**

**Product Features:**

- 8.3-oz, 100% RING SPUN performance polyester jersey with wicking technology
- UV protection = UPF 38+
- **OEKO-TEX® STANDARD 100**

Youth sizes: XS(2-4), S(6-8), M(10-12), L(14-16), XL(18-20)

**Icons/Fabric Features:**

**Available Colours and PMS Colours**

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



Due to the nature of polyester, special care must be taken throughout the decoration process.

## ATC3600Y - ATC™ Pro Spun® Youth Tee

### GARMENT MEASUREMENTS

Size	XS	S	M	L	XL
Chest - <i>Half Measure</i>	16"	17"	18"	19"	20"
Chest - <i>Full Measure</i>	32"	34"	36"	38"	40"
Body Length from HPS (At back)	20 1/2"	22"	23 1/2"	25"	26 1/2"
Sleeve Length-CB	13 1/2"	14 1/2"	15 1/2"	16 1/2"	17 1/2"

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

### YOUTH General Sizing Guide

Size	XS	S	M	L	XL
Numeric Size	2-4	6-8	10-12	14-16	18-20
Chest	24"-26"	26"-28"	28"-30"	30"-32"	32"-35"
Waist	22 1/2"-23 1/2"	23"-24 1/2"	24 1/2"-25 1/2"	25 1/2"-27"	27"-29"
Sleeve Length-CB	24"-25"	25"-26"	26"-27 1/2"	27 1/2"-29"	29 1/2"-31"



## DECORATING INSTRUCTIONS FOR PRO SPUN® STYLES

### GENERAL:

- Pro Spun® feels very much like cotton, but is 100% polyester.
- 100% polyester is heat sensitive and cannot exceed temperature thresholds higher than 320 degrees or shrinkage, bleeding or spot staining may occur.
- Polyester requires a longer cooling time than cotton. Avoid overlap of garments and decoration until garments are cooled. Failure to cool the fabric prior to stacking into a printer's fold may cause the fabric and applied decoration to stick together.
- Recommended decorations: Screenprinting, Heat Transfer, Embroidery, Sublimation
- Direct to garment (DTG) is primarily used on cotton fabrics. Check with your supplier for information on requirements for DTG process on 100% polyester.

### SCREEN PRINTING:

- Work with your ink supplier to select the correct ink for your project. We recommend using low cure materials and a grey barrier base bleed blocker, especially on dark colors.
- When screen printing on 100% polyester, be sure to monitor the heat at flash and dryer temperatures.

### HEAT TRANSFERS:

- Work with your heat transfer supplier to select the correct ink for your project. We recommend using an anti-migration layer in the designs.
- Check with your heat transfer machine supplier to determine correct temperature, time and pressure for your project.

### SUBLIMATION PRINTING:

- This process can only be done on white or very light colour shirts.
- Inks need to be darker than the base fabric colour or colour may migrate resulting in bleeding effect.
- Work with your decoration supplier to select the correct ink for your project.