CH®
ESSENTIAL



Essential Go To Puffy Youth Vest

CH7691Y

Product Features:

- **Exterior:** 1.7 oz, 100% nylon
- **Fill:** 12.3-oz, 100% polyester
- **Lining:** 3.2 oz, 100% polyester
- Tear away label for private branding

Youth sizes: S-XL





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
Black 6C

NAVY
539C

RED
200C

OLIVE GREEN
7771C

SADDLE
7568C

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

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Garment Measurements

Size	S	M	L	XL
Chest - Half Measure	17 1/2"	19"	20 1/2"	22"
Chest - Full Measure	35"	38"	41"	44"
Body Length from HPS	22"	24"	26"	28"

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

Printing Instructions

Due to the nature of Nylon fabric, special care must be taken throughout the decoration process. Here are some tips to effectively decorate our performance products.

- Garment temperature must not exceed **290°F (143°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 nylon fabric.
- If flashing these garments, do not exceed **1-2 seconds**. Anything longer may damage the fabric as stated above.

EMBROIDERY (SUGGESTED SETTINGS)

- **Needle:** 75/11 Sharp
- **Upper Tension:** 90–120 g
- **Bobbin Tension:** 18–22 g
- **Speed:** 600–700 SPM
- **Foot Pressure:** –10% to –20%
- **Density:** Reduce 10–20% from fleece baseline

SCREEN PRINTING/HEAT TRANSFERS:

- Garment temperature must not exceed **250-290°F (120-155°C).**
- Use **fast fushion/low cure temperature ink** to help prevent the need for a higher temperature to cure the ink.

A test sample run is recommended, especially if you have a large order or if your printer does not specialize in printing on nylon fabric.