



SoloSuit® Jumpsuit SOLO

ITEM #	SOLO-[color]-[size]
DESCRIPTION	The SoloSuit® is a patent-pending, metal-free, one-piece jumpsuit with no collar or pocket. It has raglan short sleeves, a sewn fly, and two 3-inch pieces of back elastic. The sleeves and bottoms are hemmed with heavy duty thread. It is also cut larger to fit a wide range of body types – comparable to other Bob Barker jumpsuits.
SIZES	S-10XL
MATERIALS	65% polyester, 35% cotton twill
COLORS	Regular: Black/White, Orange Custom: Chocolate Brown, Green, Hot Pink, Khaki, Lime Green, Medium Gray, Navy, Postman Blue, Red, Yellow, White, Wine, Blue/White, Green/White, Orange/White, Red/White
CONSTRUCTION	<ul style="list-style-type: none"> • Sides, inseam, sleeve seams, and shoulder seams sewn with TriStitch® 3 needle felling stitch • Sleeves circular hemmed with single needle lock stitching • Bottom circular hemmed with 1/2-inch finish double turned hem using single needle lock stitching • Sewn fly • No pockets or collars • No snaps, zippers, hook and loop, or metal of any kind • Reinforcing bar tacks at stress points
STITCHING	3-needle felling stitch on all seams for maximum strength and durability
THREAD/ THREAD COUNT	Thread: high-quality, heavy-duty cotton wrapped polyester Thread count: approximately 76 x 48
TREATMENTS	IronClad® finish – includes CRF treatment (Crease & Soil Resistant)
PACKAGING	All garments are individually packaged in poly bags
WEIGHT	Fabric: 7.5 oz per yd Product: minimum of 11.2 oz
PRIMARY COUNTRY OF ORIGIN	El Salvador
CARE INSTRUCTIONS	Wash warm and tumble dry. Stands up to the bleach levels recommended for industrial laundries with minimal shade loss.
DIFFERENTIATORS	CTPAT certified manufacturing
CASE PACK	<ul style="list-style-type: none"> • Black/White and Orange colors are sold in EA for sizes S-6XL • MOQs on 7XL-10XL and all custom colors are 12 EA of same size and color
OTHER	<ul style="list-style-type: none"> • Screen printed size label for easy sorting • Lead time: 12 weeks for all colors and sizes <u>except</u> Orange and Black/White sizes S-6XL • Optional stenciling is available on back, front, and leg of the jumpsuit

NOTES**Other Fabric Specifications**

Warp is the scrim running the length of the fabric

Fill is the scrim running the width of the fabric

Strength Type	Warp	Fill
Tear	14 lbs	12 lbs
Tensile	175-200 lbs	130-150 lbs

Other Thread Specifications

Tex is the thread (yarn) size

This is the unit for expressing linear density,
equal to the weight in grams of 1 kilometer of yarn

Tex Size	T-40	
Strength	4.13 lbs	Avg single-end break
Elongation	20.6%	Avg elongation at break
Shrinkage	<1%	At 212°F (boiling water)
Hot Air Shrinkage	<2%	
Loop Strength	5.65 lbs	Avg loop break strength
Loop Strength Ratio	1.3	
Seam Strength	46.3	Lockstitch (8 spi)