



TexStyles<sup>®</sup> FashionWalls dye-sub fabric is made from 100% knit polyester and is excellent for sublimation and direct to fabric printing. It's easy to use and will transform any room with its vivid color reproductions. FashionWalls is durable, washable and stain resistant.

## FEATURES AND BENEFITS:

## Washable

FashionWalls stands up to washing and scrubbing with minimal to no staining.

## **Natural White Point**

Provides consistent and reliable color reproductions from production lot to production lot.

# Recommended process: Transfer and DTF

## **Vivid Color Reproductions**

100% knit polyester fabric provides the richest, most vivid color reproductions, creating photographic quality prints.

## Stain Resistant

Tested under industry standards, FashionWalls has one of the highest ratings for stain resistance in its category.

FashionWalls					
Physical Property	Standard	Testing Method			
Material	100% Knit Polyester				
Weight	9.44 oz/yd²				
Width	Up to 125"				
Flame Resistance	Passed	ASTM E84-19b			









Characteristics	Category V Type II Require- ment Test Data		Test Results
Colorfastness to Light	≥ 200 hours 200 hours		Pass
Washability	≥ 100 cycles	100 cycles	Pass
Scrubbability	≥ 300 cycles 300 cycles		Pass
Abrasion Resistance	≥ 300 cycles	300 cycles	Pass
Breaking Strength, Machine Direction	≥ 50 lbf (22.7 kg)	85 lbf (38.6 kg)	Pass
Breaking Strength, Cross Machine	≥ 55 lbf (24.9 kg)	359 lbf (162.8 kg)	Pass
Crocking Dry	Good	Excellent	Pass
Stain Resistance to Reagents	1-12	See Note 1	Pass
Tear Resistance, Machine Direction	≥ 800 gf	1434 gf	Pass
Tear Resistance, Cross Machine	≥ 800 gf	3200 gf	Pass
Blocking Resistance	≤ 2	1	Pass
Coating Adhesion (MD), lbs / inch	≥ 3 (54 kg / m)	See Note 2	Pass
Coating Adhesion (CMD), lbs / inch	≥ 3 (54 kg / m)	See Note 2	Pass
Cold Crack Resistance	No Change	No Change	Pass
Heat Aging Resistance	Pass	Pass	Pass
Flame Spread	≤ 25	20	Pass
Smoke Development	≤ 450	90	Pass
Shrinkage, Machine Direction	≤ 2%	- 0.314%	Pass
Shrinkage, Cross Machine Direction	≤ 1%	- 0.021%	Pass

## Note 1

Reagent	Rating	Reagent	Rating
75°F distilled water	5	Standard soap sol.	5
120°F distilled water	5	detergent solution	4
50% ethyl alcohol	5	orange juice	4
vinegar	5	butter	5
1% NaOH solution	5	catsup	4
5% HCI	5	tea	4

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