Vescom Felt





The soft, lightly textured feel of natural, compressed fibers, Vescom Felt delivers colorful, high-definition wall art. This Type II Compliant, commercial grade wallcovering is durable enough for commercial environments subject to wear and tear, while also environmentally safe for sensitive spaces such as schools, hospitals and public buildings.

Vescom wall paper meets Environmental Protection Agency (EPA) requirements for low-VOC emitting products and is Class A fire resistant. Compatible with Latex, Eco-solvent, Solvent and UV inks, this phthalate-free substrate installs easily with common adhesives and installation techniques.

Benefits	Applications	Customers
 Type II PVC Commercial Grade Class A Fire Rating Meets EPA requirements for low VOC emitting products Phthalate free substrate Compatible with all Latex, Eco-Solvent, Solvent, and UV Inks Certified for HP Latex Inks 	 Corporate environment murals Healthcare facilities Schools Retail and entertainment venues 	 Large-format print service Design firm/ad agency In-house Federal government Schools Sign companies

SPECIFICATIONS				
Material Type	100% PVC face			
Texture	Canvas			
Backing	Polyester/Cotton Woven Backing (Osnaburg)			
Gauge	20 oz linear yard			
Weight	448 g/m²			
Thickness	457 microns/18 mil			
Opacity	100%			
Brightness	87%			
Whiteness	89%			
Finish	Liquid top coatings can be used for added protection or desired finishes. To achieve Type II results, product must be paired with Marabu ClearShield Wall Armor.			
Gloss Level	6.4 (60)			
RIP & Printer Media Settings	Optimal printer settings will vary from printer manufacturers. A suggested starting point is setting the pre- and post-heaters to 122° F (50° C). For the best and most consistent results, a profile should be created using an external color calibrator in conjunction with your RIP and color matching software. If a custom profile is not available, the on-board media setting, Cast Vinyls, typically used for vehicle wraps, is a good place to start.			
Light Fastness	The fading time of inkjet ink is a direct result of the inks that you choose to use and the environment where the print is displayed. Contact the ink manufacturer for light-fastness data.			
L*	94.33			
A*	-O.18			
B*	-0.62			
Fire Rating	Class A			
Core Size	3 in ID core			
Optimal Service Environment	For printing: 60° to 80° F, 50% RH relative humidity For end use: -40° to 176° F (-40°-80° C)			
Ideal Storage Conditions	70° F (21° C), 50% RH (a controlled environment is recommended); store vertically in original packaging			
Color	Bright white PVC			
Ink Compatibility	Compatible with all low-solvent, solvent, UV-curable and latex printers			
Shelf Life	1 year storage in original package under recommended storage conditions above			

SKU	Size	UPC Code	Region
FELTOS54150	54 in x 150 ft	848412020656	AMS

Product Performance & Suitability: All the descriptive information and recommendations should be used only as a guide. Furnishing such information and recommendations shall in no event constitute a warranty of any kind. All purchasers shall independently determine the suitability of the material for the purpose for which it is purchased. Seller's and manufacturer's only obligation shall be to replace such quantity of the product proved to be defective. Neither the seller nor manufacturer shall be liable either in tort or in contract for any loss or damage, direct, incidental or consequential (Including loss of profits or revenue) arising out of the use of or the inability to use the product. No statement or recommendation not contained herein shall have any force or effect unless in agreement signed by officers of seller and manufacturer.