Vescom Metallic Sand

Vescom Metallic Sand produces the soft, textured feel of sand with the luster and shine of metallic surfaces, resulting in stunning, high-definition wall art. Ideal for commercial environments, this Type II Compliant wallcovering is both durable enough to stand up to wear and tear and safe enough to comply with the environmental demands for sensitive spaces like schools, hospitals and public buildings.

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

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	Soft Sand
Backing	Polyester/Cotton Woven Backing (Osnaburg)
Gauge	18 mil
GSM	448
Weight	20 oz linear yard
Opacity	100%
Brightness	87.10
Whiteness	89.44
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*	-0.18
B*	-0.62
Fire Rating	Class A
Core Size	3 in ID core
Optimal Service Environment	For printing: 60°-80° F, 50% Relative Humidity. For end use: -40°-176° F (-40°-80° C).
Ideal Storage Conditions	70° F (21° C), 50% R.H. (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
METSANOS54150	54 in x 150 ft	848412020700	AMS