

VisiMate® Specialty Printing System
Supply Technical Data Sheet
Media

		Sticker Media										Metallic	Magnetic	Static Cling Vinyl	
Color		White	Ruby Red	Orange Glow	Yellow Shine	Cool Green	Bright Blue	Perfect Purple	Basic Black	White	Clear	Brushed Gold	White	Clear	
Dimensions	Size	4", 2.25", 0.5"	4"	4"	4"	4"	4"	4"	4"	4"	4"	4.25"	4.25", 2.5"	4.25"	
	Length	100'	100'	100'	100'	100'	100'	100'	100'	100'	50'	50'	25'	50'	
	Tape Thickness	4.5 mil	3 mil	3 mil	3 mil	3 mil	3 mil	3 mil	3 mil	3 mil	4.5 mil	3 mil	6 mil	20 mil	6 mil
Substrate Properties	Type	Polyester (PET) Polypropylene(PP)	Polyester (PET)	Polyester (PET)	Polyester (PET)	Polyester (PET)	Polyester (PET)	Polyester (PET)	Polyester (PET)	Polyester (PET)	Vinyl	Vinyl	PET Composite	Vinyl on Magnetic	Vinyl
	Opacity	Opaque	Opaque	Opaque	Opaque	Opaque	Opaque	Opaque	Opaque	Opaque	Transparent	Transparent	Opaque	Opaque	Transparent
	Resistance to water	Good	Good	Good	Good	Good	Good	Good	Good	Good	Excellent	Good	Very Good	Excellent	Excellent
	Resistance to oils, fats, blood	Good	Good	Good	Good	Good	Good	Good	Good	Good	Excellent	Good	Very Good	Very Good	Good
Adhesive Properties	Resistance to alcohol, solvents	Good	Good	Good	Good	Good	Good	Good	Good	Good	Very Good	Good	Good	Good	Good
	Adhesive Type	Removable	Removable	Removable	Removable	Removable	Removable	Removable	Removable	Removable	Permanent	Permanent	Permanent	None	None
	Application Temperature	Minimum 50F	Minimum 50F	Minimum 50F	Minimum 50F	Minimum 50F	Minimum 50F	Minimum 50F	Minimum 50F	Minimum 50F	Minimum 32F	Minimum 50F	Minimum 35F	Minimum 35F	Minimum 50F
Liner Properties	Service Temperature	40F - 100F	50F - 100F	40F - 100F	40F - 100F	40F - 100F	40F - 100F	40F - 100F	40F - 100F	40F - 100F	-40F - 175F	50F - 100F	-40F - 220F	-15F - 160F	50F - 100F
	Performance Criteria	Lay Flat, Moisture Stable	Lay Flat, Moisture Stable	Lay Flat, Moisture Stable	Lay Flat, Moisture Stable	Lay Flat, Moisture Stable	Lay Flat, Moisture Stable	Lay Flat, Moisture Stable	Lay Flat, Moisture Stable	Lay Flat, Moisture Stable	Lay Flat	Lay Flat, Moisture Stable	Lay Flat, Moisture Stable	N/A	Lay flat
	Type	Polycoated	Polycoated	Polycoated	Polycoated	Polycoated	Polycoated	Polycoated	Polycoated	Polycoated	Kraft	Polycoated	Polycoated	N/A	Kraft
	Color	White	White	White	White	White	White	White	White	White	White	White	White	N/A	White
	Base Weight (nominal)	66 #/RM	66 #/RM	66 #/RM	66 #/RM	66 #/RM	66 #/RM	66 #/RM	66 #/RM	66 #/RM	78 #/RM	78 #/RM	55 #/RM	N/A	60 #/RM
Application Notes	Thickness (nominal)	4.5 mil	4.5 mil	4.5 mil	4.5 mil	4.5 mil	4.5 mil	4.5 mil	4.5 mil	4.5 mil	4.5 mil	3.2 mil	N/A	4 mil	
		Recommended for clothing	Recommended for clothing	Recommended for clothing	Recommended for clothing	Recommended for clothing	Recommended for clothing	Recommended for clothing	Recommended for clothing	Recommended for clothing	Recommended for permanent locations, contoured and rough surfaces	Recommended for Parking Permits	Recommended for awards and certificates		Not recommended for Parking Permits at temperatures below 50F
Recommended Surfaces		<ul style="list-style-type: none"> • Glass • Plastic • Painted Surfaces (Drywall, Cement, Brick, Metal, Wood) • Fabric Walls • Clothing • Paper 									Recommended for permanent locations, contoured and rough surfaces	Recommended for glass, painted metal or smooth brick surfaces	Recommended for awards and certificates	Metal and painted metal surface	Glass, white board and some painted surfaces (must be very smooth)
Notes		<ul style="list-style-type: none"> • Indoor durability • Residue-free removal for up to 6 months 									<ul style="list-style-type: none"> • Indoor/ Outdoor durability • Heavy-duty adhesive will last up to 5 years 	<ul style="list-style-type: none"> • Indoor/ Outdoor durability • Heavy-duty adhesive will last up to 5 years 	<ul style="list-style-type: none"> • Indoor durability • Heavy-duty adhesive will last up to 5 years 	<ul style="list-style-type: none"> • Indoor/ Outdoor durability 	<ul style="list-style-type: none"> • Indoor durability

Notice: The VisiMate Specialty Printing System, Sticker Media, Specialty Supplies and the Printing Ribbons are NOT toys, and they are not intended for use by children. The labels created with this product are not intended for use or handling by preschool-age children under the age of 5.