



standards and tolerances

The specifications displayed here are considered standard tolerancing. Please discuss alternatives with your Account Representative.



MULTI PACKAGING SOLUTIONS

DOC#8002/02.19.08

		Cartons	Labels	Inserts
Print Tolerance				
Print to (die) Cut	Offset	+/- 1/32"	+/- 1/32"	+/- 1/16"
	Digital	NA	+/- 1/32"	NA
	Flexo	+/- 1/32"	+/- 1/32"	NA
Print to Print				
	Offset	+/- 1/64"	+/- 1/64"	+/- 1/64"
	Digital	NA	+/- 1/64"	NA
	Flexo	+/- 1/32"	+/- 1/32"	NA
Finished Size				
	Offset	NA	NA	+/- 1/16"
	Digital	NA	NA	+/- 1/8"
	Flexo	NA	NA	NA
Registration Mark				
	Offset	Yes + Valco	NA	Yes + Spine Bars
	Digital	NA	NA	NA
	Flexo	Yes + Valco	NA	NA
Print Process				
	Offset	PMS/4 color	PMS/4 color	PMS/4 color
	Digital	NA	4 color	NA
	Flexo	PMS/4 color	PMS/4 color	NA
Bar Code				
ANSI Grade	Offset	C or better	C or better	C or better
	Digital	NA	C or better	C or better
	Flexo	C or better	C or better	NA
Count Tolerance (roll and shipper)				
	Offset	.5% per case	.5% per package	.5% per tray
	Digital	NA	.5% per roll	.5% per tray
	Flexo	.5% per case	.5% per roll	NA
Liner Width - 1/16th				
	Offset	NA	NA	NA
	Digital	NA	+/- 1/32"	NA
	Flexo	NA	+/- 1/32"	NA
Splicing				
	Offset	NA	NA	NA
	Digital	NA	Between labels with clear 2" tape.	NA
	Flexo	NA	Between labels with clear 2" tape.	NA
Stock/Materials	Typical shelf life for pressure sensitive adhesive is 1 year when stored in packaging, with low humidity and 55° - 75° temperatures.			
Standard Finished				
Roll Diameter	Offset	NA	NA	NA
	Digital	NA	12"+/-1/8" OD on 3", 1/4" walled cardboard core.	NA
	Flexo	NA	12"+/-1/8" OD on 3", 1/4" walled cardboard core.	NA
Roll Finishing				
	Offset	NA	NA	NA
	Digital	NA	Labels on outside wrap, secured with black tape.	NA
	Flexo	NA	Labels on outside wrap, secured with black tape.	NA
Standard Spacing				
Between Labels	Offset	NA	NA	NA
	Digital	NA	1/8"	NA
	Flexo	NA	1/8"	NA
Standard Packing	Product will be secured with packing material when necessary. No shipper will exceed 40 lbs. Shippers will be stacked on wooden 40" X 48" skids. Skids will not exceed 50" high. Multi Packaging Solutions will ship product +/- 10% of the ordered amount.			

LOCATION

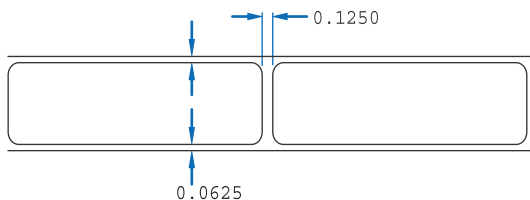
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Standard Spacing
Between Labels

Sign _____

Print Name _____

Title _____

Date _____