

# Generic John Henry Standards for Pressure-Sensitive Labels

Customer \_\_\_\_\_

Account # \_\_\_\_\_

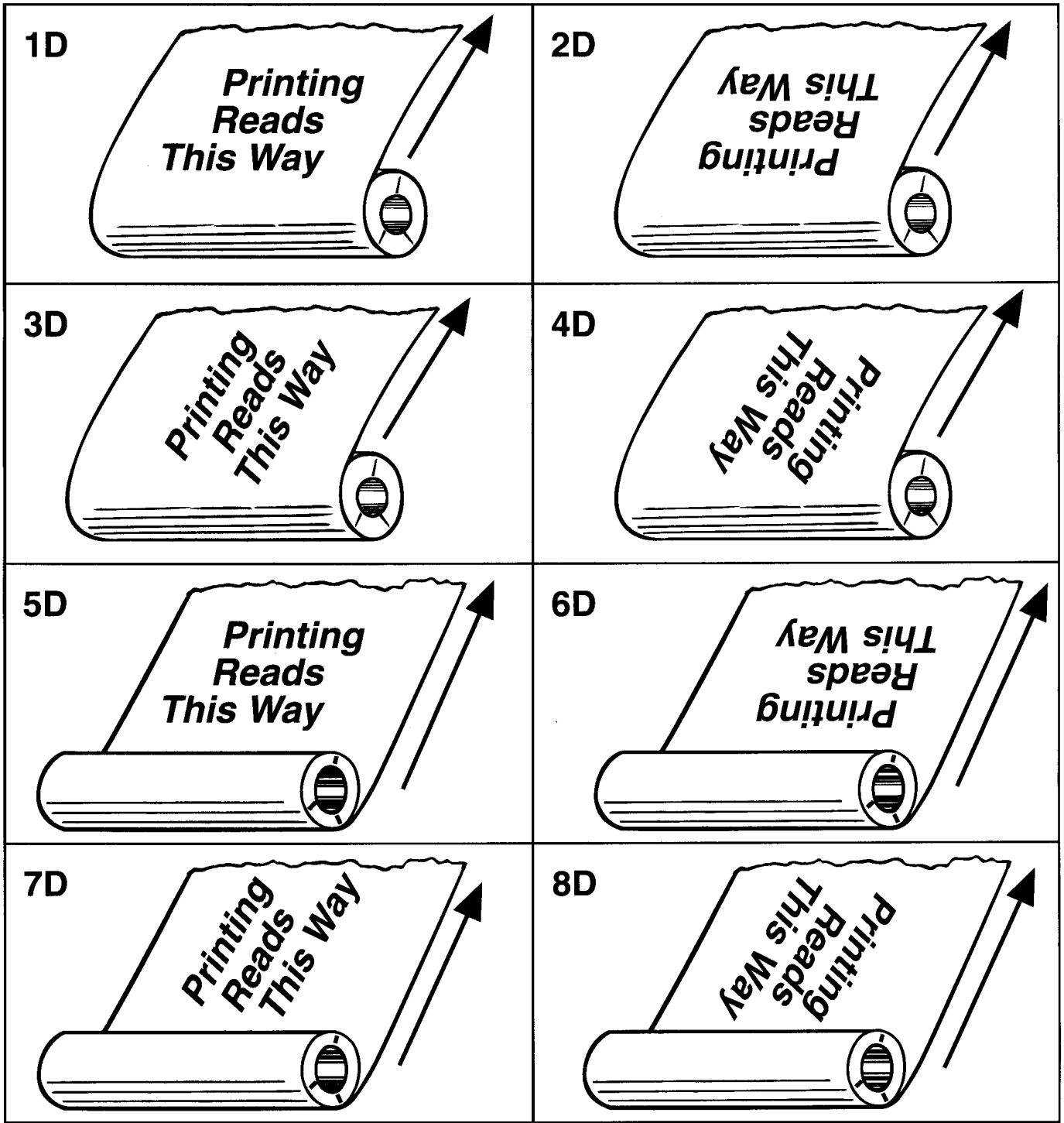
<b>Product Specifications</b>		<b>Customer Comments</b>
<b>Length &amp; Width</b>	Standard geometric design (non-standard designs may require line trial) Maximum label size 9 3/4" X 30" ( <b>flexo</b> ) 11 1/2" X 30" ( <b>digital</b> ) with 1/8" corner radii Minimum label size 3/16" X 3/16" ( <b>flexo &amp; digital</b> ) with 1/8" corner radii 1/8" (+/-1/32") gap between labels, 1/16" (+/-1/32") liner trim on each edge	
<b>Material</b>	Face Stock - 50#-60# white semi-gloss Fasson Paper Adhesive - S-246 Permanent adhesive Liner - 40#-50# plain white with no markings Shelf Life of printed product is one year at 72° F with a maximum relative humidity of 50%	
<b>Print Tolerance</b>	Print to Die Cut: +/- 1/64", Print to Print: +/- 1/64"	
<b>Ink &amp; Coating</b>	FDA acceptable inks using PMS book as guide to color matching, UV varnish	
<b>Colors</b>	8 spot colors or 4 color process with up to 4 spot colors <i>varnish counts as a color (flexo)</i> 4 color process printing, coated with UV Varnish, when required ( <b>digital</b> )	
<b>Copy Position</b>	Indicated numerically on approved artwork or purchase order (see table)	
<b>Splicing</b>	Splicing will be between labels using clear 2" tape. Tape will be cut cleanly to the liner and gaps will be consistent with non-spliced areas.	
<b>Max. Roll Dia.</b>	12" +/- 1/8" outside diameter on a 3" diameter 1/4" walled cardboard core.	
<b>Roll Finishing</b>	Labels on the outside wrap, secured with black tape	
<b>Bar Code</b>	Adequate quiet zones, minimum of ANSI grade "C" print quality	
<b>Count Tolerance:</b>	Each roll will be +/- 1.0% of labeled quantity, each shipper will be +/- 1.0% of labeled quantity	
<b>Manufacturing Practices</b>		
<b>cGMP</b>	John Henry employees are trained on the basic principles of the FDA-established Good Manufacturing Practices. Internally, procedures are in place to prevent contamination, provide product segregation, and ensure product security.	
<b>Gang Printing</b>	Gang printing is not recommended for healthcare products. Per Good Manufacturing Practices, gang printing may only be used if products differ enough in size and/or appearance or if methods such as color or bleeder bar codes are used to prevent mixed product. For digital printing, separator files are used to segregate product.	
<b>Additional Label Features/Processes Available (These may incur upcharges)</b>		
<b>Back Numbering</b>	Product liner can be back numbered if the liner is paper and the label length exceeds 3/4" and the label width exceeds 3/4". Rolls will be backnumbered with label #1 at the core.	
<b>Samples</b>	Customer samples can be pulled per customer request.	
<b>Special Use Materials</b>	Computer-imprintable stock and varnishes are available. Weather-resistant stocks and varnishes are available.	
<b>Foil embossing</b>	Foil embossing is available for flexo and digital labels. Each foil color uses an ink station, so it must be included in the 8 color limit.	
<b>Two Ply or Extended Content labels</b>	When faced with a label too small to accommodate all the copy, we can produce two-ply or extended-content labels. The top layer of two ply labels can be perforated for coupon use.	
<b>Security</b>	When required, product waste can be shredded and retention samples can be defaced.	
<b>Security Tags</b>	1 9/16" Checkpoint® tags can be applied to the adhesive side of the label if the label length exceeds 2 1/2" and the width exceeds 2". Tags can be applied to each label or intermittently.	

The above standards have been reviewed and  accepted as is or  accepted with changes as noted in the comments section. It is understood that any changes from the John Henry standards may incur upcharges.

Approved by: \_\_\_\_\_

Title: \_\_\_\_\_

Date: \_\_\_\_\_



## Label Dispensing Specifications

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