



# **Enhanced EDI Specification**

**PALLET LABEL** 

Version 1.1 March 13 2015



## **Document Revision Page**

Date	Revision	Name
January 1 2015	Version Release 1.0 under name – Ship_label_spec_Raleys_Jan_2015.pdf	Rich Tetreault
March 13 2015	Version Release 1.1 under name – Pallet_label_spec_Raleys_Jan_2015.pdf Also added a header page as with all other specifications	Rich Tetreault
March 13 2015	Change Explicit reference to Shipping Label to Pallet Label to better identify the label required. Further changes to cartons changed to Pallet as well as one title is now  ASN associated Pallet Label:	Rich Tetreault

#### **GS1-128 PALLET LABELING**

Raley's Family of Fine Stores requires all pallets or pallet bins (pallet is typically stacked with cartons) being shipped to a Raley's store or distribution center to have a compliant Raley's GS1-128 pallet label. These logistical labels play a critical component in efficiently moving merchandise through the supply chain.

## **GS1 US (formerly the Uniform Code Council)**

GS1 is the global standards authority for item (UPC and EAN) and logistical numbering. In addition to managing numbering assignments, GS1 provides the retail industry guidelines for supply chain identification. Every country has a regional organization and GS1 US is the non-profit organization in the United States. Raley's pallet label requirements are based on the guidelines from the GS1 General Specifications.

For detailed information regarding GS1 Identification, visit www.gs1us.org or www.gs1-128.info .

#### **GS1-128 Label Certification:**

Raley's requires each trading partner to test and certify its GS1-128 for compliance. Trading partners must submit label samples for each shipping location. Ship point certification of label compliance is crucial towards achieving an efficient supply chain. Label certification submit forms and testing information can be obtained at <a href="http://tpm.raleys.com">http://tpm.raleys.com</a>.

Any questions concerning mapping or certification requirements should be directed to the EDI Team at edi@raleys.com.



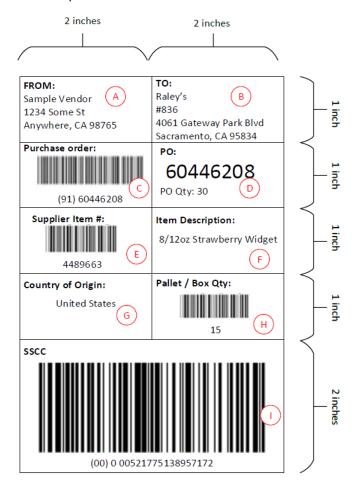
## **ASN associated Pallet Label:**

• Minimum label size

pallets: 4 inches x 6 inchesboxes: 2 inches x 3 inches

5 Boxes: 2 menes x 5 i

• Sample for Pallet



## **Label Data Field Descriptions**

All text font is "Calibri, 12pt" unless otherwise stated.

# Section A: Ship From

Block Title: FROM: <bold>

• 856 ASN segment link

X.12 Segment Name	X.12 Segment Number	X.12 Element Value	X.12 Element Length	X.12 Qualifier & Comment
N1	01	SF	002/002	Ship From Loop
N1	02		001/002	Corporate Name
N1	03	9	001/002	DUNS+4
N1	04		002/080	Duns #
N3	01		002/002	Address of Ship From
N3	02		002/002	2nd Line of Address



Family of Fine Stores

N4	01	001/03:	City	
N4	02	001/03:	State	
N4	03	001/002	Zip Code	
N4	04	002/002	2 Country	

Label Layout: Name

Address

City, State Zip Code

Section B: Ship To

Block Title: To: <bold> 856 ASN segment link

X.12 Segment	X.12 Segment	X.12	X.12	X.12
Name	Number	Element Value	Element Length	Qualifier & Comment
N1	01	ST	002/002	Shipper Loop
N1	02		001/060	Corporate Name
N3	01		002/002	Address of Ship To
N3	02		002/002	2nd Line of Address
N4	01		001/035	City
N4	02		001/035	State
N4	03		001/002	Zip Code
N4	04		002/002	Country Code

Label Layout: Raley's

Raley's site ID

Address

City, State Zip Code

## Section C: Purchase order

Block Title: Purchase order: <bold>

Bar Code: Code 39 or 128 (Auto-Switching), Height = .3mm, Bar-Width Ratio= 2:1, Max Multiplier = 11 mils, Prefix = 400

• 856 ASN segment link

X.12 Segment	X.12 Segment	X.12	X.12	X.12
Name	Number	Element Value	Element Length	Qualifier & Comment
PRF	01		001/022	Original PO number

Label Layout: Raley's assigned Purchase order number

## Section D: Purchase order

Block Title: PO: <bold>

856 ASN segment link

	X.12 Segment	X.12 Segment	X.12	X.12	X.12
	Name	Number	Element Value	Element Length	Qualifier & Comment
ı	PRF	01		001/022	Original PO number

Label Layout: Raley's assigned Purchase order number

o Font = Calibri, 24pt

Title = PO Qty:

856 ASN segment link

X.12 Segment	X.12 Segment	X.12	X.12	X.12
Name	Number	Element Value	Element Length	Oualifier & Comment
SN1	02		002/002	Number of Units Shipped

Label Layout: Total quantity of purchase order shipping units



## Section E: Supplier Item #

• Block Title: Supplier Item #: <bold>

• Bar Code: Code 39 or 128 (Auto-Switching), Height = .3mm, Bar-Width Ratio= 2:1, Max Multiplier = 11 mils, Prefix = 01

• 856 ASN segment link

X.12 Segment Name	X.12 Segment Number	X.12 Element Value	X.12 Element Length	X.12 Qualifier & Comment
LIN	02	UP	002/002	UPC/EAN Consumer Package
LIN	03		001/030	Vendor part number

• Label Layout: Supplier's assigned item number

o Note: Mixed pallets or boxes should read "MIXED" with no Bar Code

## Section F: Item Description

• Block Title: Item Description: <bold>

• 856 ASN segment link

X.12 Segment Name	X.12 Segment Number	X.12 Element Value	X.12 Element Length	X.12 Qualifier & Comment
PID	01	F		Item Description Type
PID	05			Product Description

• Label Layout: Supplier's assigned item description

# Section G: Country of Origin

• Block Title: Country of Origin: <bold>

• 856 ASN segment link

X.12 Segment Name	X.12 Segment Number	X.12 Element Value	X.12 Element Length	X.12 Oualifier & Comment
LIN	04	СН	002/002	Country of Origin ID
LIN	05		001/030	Country of Origin ID

• Label Layout: Item's country of origin

#### Section H: Pallet / Box Qty:

• Block Title: Pallet / Box Qty: <bold>

• Bar Code: Code 39 or 128 (Auto-Switching), Height = .3mm, Bar-Width Ratio= 2:1, Max Multiplier = 11 mils, Prefix = 37

• 856 ASN segment link

X.12 Segment Name	X.12 Segment Number	X.12 Element Value	X.12 Element Length	X.12 Qualifier & Comment
SN1	02		002/002	Number of Units Shipped
SN1	03		002/002	UOM

• Label Layout: Quantity of single pallet or box shipping units

## Section I: Serial Shipping Container Code

• Block Title: SSCC: <bold>

 Bar Code: Code 39 or 128 (Auto-Switching), Height = .3mm, Bar-Width Ratio= 2:1, Max Multiplier = 11 mils, Prefix = 00

• Label Layout: Vendor supplied code