

# Required Fields by Workflow – Finish Line

## Introduction

The following are the various fields that Finish Line requires in order to onboard and send data through Rithum's platform.

These are the fields required by Finish Line for you to create any of this data within Rithum's platform. Note that these are fields required by Finish Line and may or may not overlap with Rithum's required fields.

**These Required Fields pertain to all import methods (i.e. EDI File, CSV file, XLS file, etc.)**

## Inventory

Field	CSV	EDI	API	Notes
SKU	sku	LIN*SK	sku	The SKU of the item. A limit of 64 characters is enforced. <b>Note:</b> Finish Line requires this to be the UPC.
UPC	upc	LIN*UP	upc	The Universal Product Code (UPC). UPC Format Enforced. Field Limitations - UPC = 12 (UPC-A) digits.
MPN	mpn	LIN*MG	mpn	The Manufacturer Part Number (MPN). A limit of 20 characters is enforced. <b>Note:</b> Finish Line requires this field to be style-nrfcolor.
GTIN	gtin	LIN*UK	gtin	The Global Trade Item Number (GTIN). Field Limitations - GTIN = 8, 12, 13, or 14 digits. Conditionally required.
Brand	brand	LIN*BL	brand	The name of the brand.
Title	title	PID05	title	The description of the item.

Field	CSV	EDI	API	Notes
Quantity Available to Sell	quantity_available	QTY02	quantityAvailable	The quantity available for order. The amount in the warehouse ready for shipment. If the exact quantity isn't known, use a value such as 100.
Status	status	REF03	status	The status of the given SKU. Options allowed are 'in-stock', 'out-of-stock', or 'discontinued'. If 'in-stock' is provided, the quantity_available must be greater than 0. If no status is available, we will infer the status from the 'quantity_available' field. Status is required when updating an item to/from a discontinued status. The status of the item will not change to/from discontinued if this field is not included in the upload.

## Cancellation

Field	CSV	EDI	API	Notes
Purchase Order Number	po_number	PRF01	poNumber	The unique order identifier generated by the retailer's ordering system.
Line Item SKU	line_item_sku	PO106	lineItems[sku]	The SKU being referenced by this update. A limit of 70 characters is enforced.
Line Item UPC	line_item_upc	PO107	lineItems[upc]	Line-Item UPC. UPC Format Enforced. Field Limitations - UPC = 6 (UPC-E) or 12 (UPC-A) digits.
Line Item Cancel Code	line_item_cancel_code	ISR03	lineItems[cancelCode]	Indicates the reason code for why the order line-item is being cancelled. Refer to Rithum's Order Cancel Mapping settings to customize the values you may use or view the current list of allowed codes.

Field	CSV	EDI	API	Notes
Line Item Cancel Reason	line_item_cancel_reason	REF*TD	lineItems[cancelledReason]	The reason the line_item has been cancelled. This could include reasons why the SKU was rejected, such as 'out-of-stock', 'restricted', 'duplicate' or it could indicate that the SKU is on backorder and will be shipped when new inventory is received. See below for Line Item Status Reasons.

## Shipment

Field	CSV	EDI	API	Notes
Purchase Order Number	po_number	PRF01	poNumber	The unique order identifier generated by the retailer's ordering system.
Package Tracking Number	package_tracking_number	REF*CN	shipments[trackingNumber]	The tracking number of the package as assigned by the carrier.

Field	CSV	EDI	API	Notes
Package Shipping Carrier	package_ship_carrier	TD503	shipments[shipCarrier]	The carrier that is shipping the package.
Package Shipping Method	package_ship_method	TD505	shipments [shipMethod]	The shipment method that the package was shipped.

Field	CSV	EDI	API	Notes
Shipping Service-level Code	shipping_service_level_code	TD508	shipments [shippingServiceLevelCode]	Used in conjunction with ship_carrier and ship_method, this allows the retailer to pass their own code, or the code that the supplier is expecting, using a pre-defined code that is agreed to between the supplier and retailer.  <a href="#">Go here</a> for a complete list of shipping codes supported by Rithum and information on customizing the default options.
Package Shipping Date	package_ship_date	DTM02	shipments[shipDate]	The date and time that the given package shipped.
Line Item Line Number	line_item_line_number	LIN01	shipments.lineItems[lineNumber]	The number of the line item.

Field	CSV	EDI	API	Notes
Line Item SKU	line_item_sku	LIN03	shipments .lineItems[sku]	The SKU of the line item. <b>Note:</b> <i>Finish Line requires the UPC in this field.</i>
Line Item UPC	line_item_upc	LIN05*UP	Shipments.lineItems[upc]	The UPC of the line item.
Line Item Tracking Number	line_item_tracking_number	REF02	Shipments[trackingNumber]	The tracking number of the package that included this specific line_item_sku.



## Invoice

Field	CSV	EDI	API	Notes
Invoice ID	invoice_id	BIG02	invoiceId	The unique invoice identifier as generated by the supplier's financial system. The invoice_id must be unique within the supplier's Rithum account, meaning that an Invoice ID cannot be used more than once. This is a required field.
Purchase Order Number	po_number	BIG04	poNumber	The unique order identifier as provided by the retailer's ordering system. The po_number must exist within the supplier's Rithum account. This is a required field.

Field	CSV	EDI	API	Notes
Invoice Total Amount	invoice_total_amount	TDS01	totalAmount	<p>The grand total of the invoice. This is the amount that the supplier expects the retailer to pay for this specific invoice unless terms are provided that specify a discount is available if paid by a certain date.</p> <p><b>Note:</b> Required to display on UI only.</p>
Invoice Handling Amount	invoice_handling_amount	AMT02	handlingAmount	Used for any shipping cost or other fees associated with the order.
Invoice Date	invoice_date	BIG01	invoiceDate	The date that the invoice was created or invoiced from within the supplier's financial system. If an invoice_date is not provided, Rithum will use the current date as the invoice date.

Field	CSV	EDI	API	Notes
Line Item SKU	line_item_sku	IT107	lineltems[sku]	<p>The SKU being referenced for this line_item record. This must match a SKU included in the original order within Rithum. This is not a required field, but it is suggested that you include it. A limit of 64 characters is enforced.</p> <p><b>Note:</b> Finish Line requires the UPC in this field.</p>
Line Item UPC	line_item_upc	IT108*UP	lineltems[upc]	UPC of the line item being invoiced.
Line Item Quantity	line_item_quantity	IT102	lineltems[quantity]	The quantity of line_item_sku that is being invoiced. This is not a required field, but it is suggested that you include it.
Line Item Unit Price	line_item_unit_price	IT104	lineltems[unitPrice]	The price or cost for each line_item_sku. Do not multiply the quantity being charged. Used in conjunction with line_item_unit_of_measure.

Field	CSV	EDI	API	Notes
Basis of Unit Price	line_item_basis_of_unit_price	IT105	lineltems[basisOfUnitPrice]	<p>The basis of the unit price. Possible values are:</p> <p>'QT' - Quoted</p> <p>'LE' - Catalog Price per Each</p> <p>'NC' - No Charge</p> <p>'LD' - Catalog Price per Dozen</p> <p>'WE' - Wholesale Price per Each</p> <p>'WD' - Wholesale Price per Dozen</p>
Unit of Measure	line_item_unit_of_measure	IT103	lineltems[unitOfMeasure]	<p>The unit of measure for line_item_unit_price. Possible values are:</p> <p>'EA' - Each</p>
Ship Date	ship_date	DTM02	lineltems[shipDate]	The date that the package shipped.