



NetScore Splitting and Cutting

For NetSuite

NetScore Splitting and Cutting for NetSuite provides manufacturing and distribution companies the ability to conduct splitting and cutting of products.

The solution provides control over multiple Units of Measure (UOM) that need to be managed throughout material processing.

The application provides full traceability as master rolls are cut or split into customized units based on order demand. Value added processes such as painting, and coating can be managed as costs are bundled into the product.



Benefits

Enhances NetSuite to manage complex cutting processes.

Expands NetSuite's ability to support micro-verticals that require management of roll products.

Handles transitioning products through multiple UOM's in the production process.

Maintains the integrity of lot tracking and other traceability requirements through the manufacturing process.

Captures value added costs.

Features

Manage multiple UOM's to purchase in pounds, stock in linear feet and sell in square feet.

Automate the production work order processes so that you can manufacture child coils from master coils.

Full traceability of lot and other product attributes are maintained through the cutting process.

Split / Yield is calculated based on master item and resulting child items.

Full ability to manage scrap and residual items.

Customer can order a child coil based on multiple UOM such as linear or square feet. The system converts the desired child quantity to linear feet (base unit of measure for the master coil) for cutting or splitting process.

Handling costs such as freight can be captured and added to the resulting product.

Splitting process creates new item numbers for child items.

Production Work Order
PWO51-00041-9

Save Cancel Reset Actions

NAME * PWO51-00041-9 INVENTORY TRANSFER REF # Inventory Transfer #IT0000Z WIDTH 48.536
 ALLOCATED ITEM COIL244836SLB50 ALLOCATED INVENTORY ADJUSTMENT Inventory Adjustment #A113013
 PWO ALLOCATION SAN FRANCISCO
 SHIP DATE 10/17/2018
 ANTICIPATED PRODUCTION DATE 10/19/2018 COLOR Copper Metallic
 SALES ORDER REF # Sales Order #SOS1-00041

PWO Lines Notes Workflow

New Production Work Order - Child

SELECT COIL	DESCRIPTION	LEFT OVER ITEM	SOH ITEM NAME	QUANTITY REQUIRE	ALLOCATED ITEM	QUANTITY ALLOCATED	SCRAP	SERIAL/LOT	BIN	GAUGE	COLOR	WIDTH
	COPPER METALIC TEST		COIL24245LBS0	100	COIL244836SLB50	100		101023-01		24	Copper Metallic	22
	COPPER METALIC TEST		COIL24245LBS0	100	COIL244836SLB50	100		101023-01		24	Copper Metallic	4

Split/Yield

Split

Item Details *

ITEM NAME	QUANTITY REQUIRE	DESCRIPTION	NO.OF COILS
COIL244836SLB50	100	COPPER METALIC TEST	2

<Type then Tab>

Add Cancel Insert Remove

Split

Production Work Order
PWO51-00041-9

Edit Back Split/Yield LPC Print Actions

NAME * PWO51-00041-9 SALES ORDER REF # Sales Order #SOS1-00041 WIDTH 48.536
 ALLOCATED ITEM COIL244836SLB50 INVENTORY TRANSFER REF # Inventory Transfer #IT0000Z
 PWO ALLOCATION SAN FRANCISCO ALLOCATED INVENTORY ADJUSTMENT Inventory Adjustment #A113013
 SHIP DATE 10/17/2018
 ANTICIPATED PRODUCTION DATE 10/19/2018

PWO Lines Notes Workflow

VIEW * PRODUCTION WORK ORDER - CHILD
Default View

New Production Work Order - Child Attach Customize View

EDIT	SELECT COIL	DESCRIPTION	LEFT OVER ITEM	SOH ITEM NAME	QUANTITY REQUIRE	ALLOCATED ITEM	QUANTITY ALLOCATED	SCRAP	SERIAL/LOT	BIN	GAUGE	COLOR	WIDTH
Edt	No	COPPER METALIC TEST		COIL24245LBS0	100	COIL244836SLB50	100		101023-01		24	Copper Metallic	22
Edt	No	COPPER METALIC TEST		COIL24245LBS0	100	COIL244836SLB50	100		101023-01		24	Copper Metallic	4