

# Special Stock Indicators in SAP SD



Special Stock Indicator used to separately manage certain stock in the system. In SAP already predefined list of indicators:

- E** Orders on hand
- K** Consignment (vendor)
- M** Ret.trans.pkg vendor
- O** Parts prov. vendor
- P** Pipeline material
- Q** Project stock
- V** Ret. pkg w. customer
- W** Consignment (cust.)
- Y** Shipping unit (whse)

Special Stock Indicator can be defined within two attempts:

1) Based on Requirements type from SO:

The screenshot shows the SAP SD 'Display Order' interface for order 142326443. The 'Procurement' tab is selected, and the 'ReqTY' field in the 'All Items' table is highlighted with a green box, showing the value 'Z04'. The 'ReqTY' field is also highlighted with a green box in the 'Procurement' tab header.

Item	Material	Plnt	Confirmed Qty	SU	Mat.Av.Dt.	SLCa	ReqTY	A	D	Delivery D...	N.	ATP quantity	Loading D...	Route	P..	D..	Description	Rej	
	1030219632	NL31		0EA	27.02.2017	CP	Z04		D	03.03.2017			0	27.02.2017	ZHU100	C	1	High	

First system check Requirements type: SPRO: IMG -> Sales and Distribution -> Basic Functions -> Availability Check and Transfer of Requirements -> Transfer of Requirements -> Define Requirements Types, transaction **OVZH**

Display View "Requirements Types": Overview

Display View "Requirements Types": Overview

RqTy	Requirements type	ReqCl	Description
Z01	Ex 3rd party drop sh	Z01	Ex 3rd party drop sh
Z02	Indiv.cust.ord. w/o cons. KE*	Z02	MkToOrdNoValW/o 040*
Z03	EtO	Z03	EtO
Z04	Make-to-order with cons. KEV*	Z10	Assembly: plnd order
Z05	Assembly planned order KSME*	Z05	Ass.: plnd ord. U6U*
Z06	Make-to-order with consump KEV	Z06	MTO val. w co (*045)
Z07	Ex 3rd party drop ship config	Z07	VC Ex 3P conf mat

and take Requirements class: SPRO: IMG -> Sales and Distribution -> Basic Functions -> Availability Check and Transfer of Requirements -> Transfer of Requirements -> Define Requirements Classes, transaction **OVZG**

**Display View "Requirements Classes": Details**

Reqmts class: **210** Assembly: plnd order

**Requirements**

Avail. Check

Req. transfer

Allocation ind.

Prod. allocation

Ind.req.reductn

No MRP

Avail. Check ICON

**Configuration**

Configuration

Cons.of config.

**Costing**

Costing

Costing ID

Costing Method

Costing Variant

Costing Sheet

Copy cstg sheet

Cnd TypLineItems

Cond TypLinItFtx

**Assembly**

Assembly type

Order costing

Automatic plnng

**Special Stock**

Order Type

Avail.components

Type comp.check

Online assembly

Capacity check

No update

OCM

**Account assignment**

Acct Assgt Cat.

Valuation

W/o Val. Strat.

Settlmt Profile

Strategy Seq.

Changeable

RA Key

Consumption

Functional Area

**Special Stock Indicator (3) 9 Entries found**

Restrictions

S	Special stock descr.
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9 Entries found

2) Via Item Category from Sales Order:

**Display Order EDI 142326443: Overview**

MT Order EDI: 142326443 Net value: 83,42 EUR

Sold-To Party: CH001 / Teve u. 41. / H-1139 Buda...

Ship-To Party: CH001 / Teve u. 41. / H-1139 Buda...

PO Number: 20170016 PO date: 06.01.2017

Sales | **Item overview** | Item detail | Ordering party | Procurement | Shipping | Reason for rejection

Req. deliv.date: D 10.03.2017 Deliver.Plant:

Complete div. Total Weight: 4,500 KG

Delivery block:  Volume: 0,040 M3

Billing block:  Pricing date: 23.02.2017

Payment terms: IC00 Intercompany Netting

Incoterms: FCA Roermond, NL

Order reason:

Sales area: CH3 / 90 / 90 Interc & Returns, Interc & Returns

Item	Material	Order Quantity	Un	S	Description	Customer Material Numb	ItCa	DGIP	HL Itm	D	First date	Plnt	Batch
	10 30219632		1 EA	<input checked="" type="checkbox"/>	ICS241		<b>2TAN</b>			0 D	03.03.2017	NL31	

Check Item Category SPRO: IMG -> Sales and Distribution -> Sales -> Sales Documents -> Sales Document Item -> Define Item Categories, transaction **VOV7**

**Display View "Maintain Item Categories": Details**

Item category: ZTAN MT Sales Item

Special Stock Indicator (2)

Restrictions

**Business Data**

Item Type	<input type="checkbox"/>
Completion Rule	<input type="checkbox"/>
Special Stock	<input type="checkbox"/>
Billing Relevance	A
Billing Plan Type	<input type="checkbox"/>
Billing Block	<input type="checkbox"/>
Pricing	X
Statistical value	<input type="checkbox"/>
Revenue Recognition	<input type="checkbox"/>
Delimit. Start Date	<input type="checkbox"/>

**General Control**

Autom.batch determ.  Rounding permitted

RBA Control

**Special stock descr.**

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