Project barcode-supported goods receipt
Fielddesription and example

Used Type of Barcode: PDF417 (two-dimensional Barcode)

		Fieldname	code	length	example	relevance
header		supplier number	23Z	10	23Z0000527123	supplier number 527123
header		Number of delivery order	16K	16	16K0000001234567890	Number of delivery order 0000001234567890
header	optional	consignee	15Z	12	15ZA20023	consignee A20023 (=User-ID)
header	optional	Unloading point	10Z	10	10ZA103	A103
header	optional	Building-/Office-number	13Z	10	13ZA104/122	A104/122
header		Action code	1Z	2	1Z01	01 = Goods receipt booking
position		Order number	K	10	K4100123456	Order number 4100123456
position		Order position number	4K	5	4K00010	order position number 10
position		quantity	7Q	10,3	7Q0000000010,000	quantity 10
		Recordseparator	RS	2		Beginning of Dataset
		Groupseparator	GS	2		
		DatasetSeparator	&	1		
		End of Text	EOT	3		Barcode finished

example:
RS&23Z0000527123&16K0000001234567890&15ZSchneider&10ZA103&13ZA104/122&1Z01&GS&K4100123456&4K00010&7Q0000000010,000&GS&K4100123457&4K00010&7Q0000000008,000&GS&K4100123457&4K00020&7Q0000000200,00&EOT

Note:
- **Please always fill the quantity-filed (7Q) with comma and 3 fractional digits**
- **One Barcode should not contain more than 12 positions (furthermore you may place an additional Barcode or create a new delivery order)**

Project barcode-supported goods receipt
Field-Mapping – Fax / eMail - transfer

View of the order ->

Datum 25.11.2005
Bereich/Abt. iShop MDA
Zuständig Fr.Orio/Fr.Haller
Telefon +49(0)6151 72 2625
Telefax +49(0)6151 72 7159
e-mail Ute.Orio@merck.de

Your address

Merck KGaA - Darmstadt
Deutschland

Lyreco Deutschland GmbH
Roehrer Weg 10
71032 Boeblingen

intraShop - Bestellung

Bestellnummer / EKG / Belegdatum Seite
4100234087 / 322 / 24.11.2005 1

Order number (K)

Bitte obige Nummer in allen Schriftstücken, Rechnungen, Lieferscheinen, Frachtbriefen, Aufklebeadressen und Speditions-Aufträgen angeben!
Rechnungen erbitten wir 1 - fach.

Unsere UStIdentNummer
DE811850788

Ihre Lieferantennummer bei uns
613105

Supplier number (23Z)

Bitte liefern Sie an:
Firma
MERCK KGaA - Werk Darmstadt
Frankfurter Straße 250
64293 Darmstadt

Delivery adress

Lieferbed.: CPT benannter Bestimmungsort
Währung : EUR

Consignee (plain text)

Consignee (15Z)

Pos.	Ihre Matnr. / Bestellmenge	Bezeichnung / Einheit	Preis pro Einheit	Lief-dat/eintreff. / Nettowert
00010	159543	BX500 IMPEGA BUDGET KOPIERPAPIER A4 80G		25.11.2005
	20	Stück	1,82	36,40

Kontakt: 7473*D,Daum Sonja , B14329
Abladestelle: V63 , Bau/Raumnr.: (V63/234)
Kopier- und Druckerpapier Impega Budget, 80g, A4, weiß, 500 Blatt

Gesamtnettowert ohne Mwst EUR 36,40

Quantity (7Q)

Building-/Room-no. (13Z)

Orderposition-no. (4K)

Unloading point (10Z)

Project barcode-supported goods receipt

Field-Mapping – EDI-transfer

Consignee = 12 digits

From digit 13 = tel.no. and User-Id

Fieldname	Barcode	SAP IDOC Fieldname	EDI Fieldname	example
supplier number	23Z	E2EDKA1-PARTN	NAD_3039	0000527123
Order number	K	E2EDK02-BELNR	BGM_1004	4100123456
Order position number	4K	E2EDP01-POSEX	LIN_1082	10
quantity	7Q	E2EDP01-MENGE	QTY_6060	10
consignee	15Z	E2EDPA1-NAME4	CTA_3413	Parikh 06151/727044,M04871
Unloading point	10Z	E2EDPA1-NAME2	NAD_3124_02	D41 (D41/303)
Building-/Office-number	13Z	E2EDPA1-NAME2	NAD_3124_02	D41 (D41/303)

Unloading point = digit 1 to 10

Building-/Office-no. = from digit 12 to 22

Project barcode-supported goods receipt
Parameters

Parameters
Security level: 4
Resolution: 1 element not smaller than 0,13 mm
Global aspect-ratio: ½
Height of module: 6
Length of module: 3
Layoutmode: automatically
Maximum Number of characters: 1850 alphanumeric Signs
Maximum Number of Order-positions: 12

Note:
The number of pixels and the resolution is individually created by each printer in correlation to the a.m. minimum resolution