

Description of transport label forBring Parcels AB

(for use in connection with EDI solutions)

Version 20200401

Final

Bring Parcels AB Label description 1



Change history for label description

Date	Document	Changes
26/2-2010	Label description 20100301	First version of Bring Parcels label description.
		New label layout
		Product code 344/345 added
		Service code 39 and 79 added
1/11-2010	Label description 20101101	Service code 97 added
		Product code 310-315 (My Quick Boxes) removed
		Detailed weight rules added
		Sender address cross-over added
		Weight symbol to be used when possible product 342 to SE GS1 SSCC and sorting barcode required for prod. 342 to SE
1/6-2011	Label description 20110601	Rules regarding package-id expected to be changed in the
1/0-2011		autumn of 2011.
		Product 349 added (previously 342 plus service code 53)
		Service code 53 removed
		Customer unique products added (391 and 392)
		Customer unique services added (19 and 29)
1/11-2011	Label description 20111101	Service code 03 added
1/6-2013	Label description 20130601	UPU label only used from Norway (as per appendix B)
		SSCC codes mandatory for more products/countries
		Sorting barcode to Denmark added
		Service code 10 – name of service changed
		Weight limit for product 340/342 to DK changed to 31,5 kg
1/10-2013	Label description 20131001	Service code 15, 16 and 17 added
14/10-2013	Label description 20131001 Label description 20140601	Service code 33, 34 and 94 added
1/6-14	Label description 20140801 Label description 20140812	Service code 11 added
12/8-14	Label description 20150801	Recipient address recommended for service 10 to SE Appendix F text added.
1/8-2015	Label description 20130001	New product 0348 added
		Service code 0018, 1094, 1095, 1142 added
		Product codes should be 4 digits, add a zero in the
		beginning of the product code up to 4 digits
		Service codes should be 4 digits, add zeros in the beginning
		of the service code up to 4 digits
		0341 from Denmark change to SSCC package-ID and
		sorting barcode
4/1-2016		Changed all product names for product 0330-0359
1/3-2016		Changed label example with service 0041 to 0039
1/3-2017	Label description 20170301	Package-ID within Nordic countries GS1 SSCC
		recommended except 0340 from NO
		0342+0041 35 kg to SE & DK
		Sorting barcode to Denmark product 0341/0342/0343
		removed to appendix: Service Code 0014 to DK Service 0069 removed
		Service 0009 removed Service 0051 not valid to DK from 20170101
1/8-2017	Label description 20170801	All package-ID prefix CT has been changed to CY
	,	0340+0014 to DK weight limit 31,5 kg
		0342+0014 to DK weight limit 31,5 kg
1/5-2018	Label description 20180501	Senders return address must not be crossed over anymore.
'		Product 0349 to DK, weight limit 35 kg.
1/5-2018	Label description 20180501	Clarification regarding GS1 SSCC package-ID.
		For parcels to and within the Nordic countries (SE, DK, NO,
		FI) the package-ID must be printed in accordance with GS1
		SSCC standard.
1/9-2018	Label description 20180901	New product codes 0370/0372, only customer unique
'		Åland (AX) service 0051- COD not allowed
	<u> </u>	<u> </u>



20191101	Label Description 20191101	New service codes added, 0019, 1179 & 1280
20200201	Label Description 20200201	Sorting barcode is removed on 0340/0342 to SE Service code 0051- COD is removed to SE Service code 0014 is removed

Changes in the latest version are written with red text.

Appendixes

Following appendixes are available upon request:

A: Detailed information about available countries per product/service
B: Label type per country for product 0330, 0336 and 0340 from Norway

C: Description of laser printed UPU label (used for product 0330/0340 to certain

countries from Norway)

E: Description of requirements for Return products
F: Description of requirements for SmartPOST label
G: Description Distribution via PostNord Denmark



Introduction

To ensure the most efficient handling of parcels and pallets, Bring Parcels require customers to use IT solutions to produce barcoded transport labels and EDI. EDI must be transmitted at the time of shipment so that information is available, when the parcels (barcodes) are scanned at the first terminal.

2 types of standard IT labels are used:

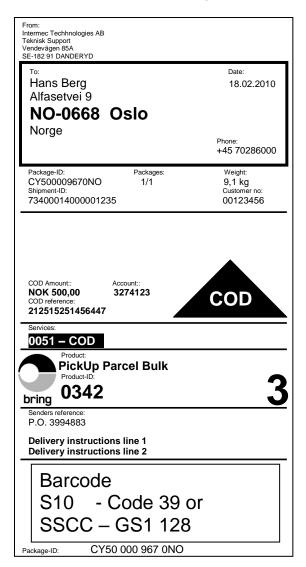
1) **Bring label** – printed on self-adhesive label material with a thermal or a laser printer. Used for all Bring Parcels products except:

Product 0330/0340 from Norway to certain countries (according to appendix B)
Product 0341/0343 from Sweden and Finland (special label required according to appendix F)

This layout may be used with all Bring specialists.

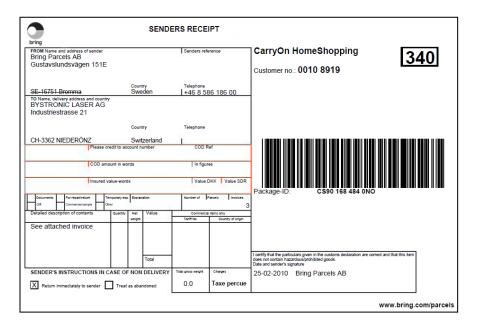
Bring Parcels supports the international standard for design of transport labels "Multi Industry Transport Label" (MITL) decided within CEN "Comité Européen de Normalisation". This standard is widely used in the Nordic countries.

The recommended label size is 105 mm x approx. 200 mm depending on the information contents. A shorter label may be used if no additional services are required.





2) UPU label (dispatch note) - printed on 4 sheets of A4 paper on a laser printer according to Postal rules. 3 sheets are folded and placed in a transparent plastic envelope on the package. Only used for product 0330/0340 from Norway to certain countries according to appendix B. This label is only available from transport administrative systems approved by Bring Parcels.



Bring Label

Layout

To ensure correct handling in our production the design must be in accordance with the rules in this specification.

Approval

The layout and the contents of the label must be approved by Bring Customer Integration department (edi@bring.com) prior to implementation.

Future amendments to the label must also be approved by Bring Customer Integration department.

Package-id barcode

For parcels to and within the Nordic countries (SE, DK, NO, FI) the package-ID must be printed in accordance with GS1 SSCC standard on page 7. Outside the Nordic countries it must be in accordance with the S10 standard issued by UPU (Universal Postal Union) on page 6.

However for product 0340 from Norway the S10 standard must always be used.

S10 barcodes may in special cases be used for the Nordic area – please contact Bring Customer Integration department for further information (edi@bring.com).



S10 Barcode specification for package-ID

Data identifier

No data identifier.

Contents

The S10 package ID range is allocated to each customer by Bring Parcels. Reuse is not allowed.

The Package-ID consists of a prefix (normally **CY**), an 8 digit number from the allocated range, a check digit (weighted modulus 11) and a suffix (normally **NO**).

Symbology

Code 39

X-dimension (most narrow module) min. 0.37 mm

W/N Ratio min. 2.0

Symbol height min. 27 mm

Empty space before and after the barcode should be at least 7 mm

Readable text

The form text **Package-ID**: is printed at the left side below the barcode (Arial 10 points or equivalent).

The contents of the barcode should be printed in plain text below the code (Arial 12 points bold or equivalent) grouped in 4+3+3+3 characters. Example:

Package-ID: **CY00 000 967 6NO**

Calculation of check digit in accordance with weighted modulus 11 formula

- Apply weighting factors to basic 8 digit serial number using the following weighting factors: 8 6 4 2 3 5 9 7
- Obtain the sum of these numbers
- Divide the sum by 11 (eleven)
- Subtract the remainder from 11
- If the result is in the range of 1 to 9, use the result as the check digit
- If the result is 10, use 0 as the check digit
- If the result is 11, use 5 as the check digit

Example:

Serial number 4 4 7 3 1 2 8 2 x4 x2 x3 x5 Weighting factors x8 x6 x9 x7 Gives 32 + 42 + 12 + 2 + 6 + 20 + 72 + 14 = 200

200 divided by 11 gives a remainder of 2

11 minus 2 gives 9: the check digit is 9

Complete number including check digit: 473124829



GS1 SSCC Barcode specification

For parcels to and within the Nordic countries (SE, DK, NO, FI) the package-ID must be printed in accordance with GS1 SSCC standard.

However for product 0340 from Norway the S10 standard must always be used.

Outside the Nordic countries it must be in accordance with the S10 standard issued by UPU (Universal Postal Union) on page 6.

Data identifier

GS1 Application Identifier (00) in the barcode specifies that it is a package-ID.

Contents

Customers that are members of GS1 use their own serial number range. Non-members of GS1 will be allocated a serial number range from Bring.

Reuse is not allowed.

Symbology

GS1 128 according to EAN/UCC standard (code 128 with FNC1 according to EN799)

X-dimension (most narrow module) min. 0.375 mm

Symbol height min. 27 mm

Empty space before and after the barcode should be at least 7 mm

Readable text

The form text **Package-ID**: is printed at the left side below the barcode (Arial 10 points or equivalent).

The contents of the barcode should be printed in plain text below the code.

Calculation of check digit in accordance with modulus 10 formula

- Apply weighting factors to 17 digit serial number using the following weighting factors:
 3 1 3 1 3 1 3 1 3 1 3 1 3 1 3
- · Obtain the sum of these numbers
- Subtract sum from nearest equal or higher multiple of ten
- Use the result as the check digit

Example:

```
Serial number:
                  3 7
                        6
                           1
                             0
                                4
                                   2 5 0
                                           0
                                              2
                                                       3
                                                          4
                                                            5
                                                                 6
Weighting factors:
                  3 1
                        3
                             3
                                1
                                  3 1 3 1
                                                 1
                                                            1
                                                                 3
Gives:
                  9 7 18 1
                             0 4 6 5 0 0 6
                                                 1
                                                    6
                                                       3 12 5
                                                                18 = 101
```

110 - 101 gives 9: Check digit is 9

Complete number including check digit: 376104250021234569



Removed from 20200323

Sorting barcode to Sweden

Packages to Sweden with product 0340 and 0342 must in addition to the SSCC barcode carry a sorting barcode (see label example on page 21):

Contents

GS1 Application Identifier: 421
Country code of Sweden: 752

Postal code of delivery address: 5 digits without blanks

Symbology

GS1 128 according to EAN/UCC standard (code 128 with FNC1 according to EN799)

X-dimension (most narrow module) min. 0.375 mm

Symbol height min. 25 mm

Empty space before and after the barcode should be at least 7 mm

Readable text

The form text **Country/postal code:** is printed at the left side below the barcode (Arial 10 points or equivalent) followed by the contents of the barcode in plain text e.g.:

Country/postal code: (421)75216751



Products and services as per 1/2 -2020

Following products and services are available with a Bring label and EDI:

Products

0330	Business Parcel
0331	Business Parcel Return
0332	Business Parcel Bulk
0333	Business Parcel Return Bulk
0334	Express Nordic 09.00 Bulk
0335	Express Nordic 09.00 (limited use)
0336	Business Pallet
0339	Express Nordic 09.00 Pallet (limited use)
0340	PickUp Parcel
0341	PickUp Parcel Return
0342	PickUp Parcel Bulk
0343	PickUp Parcel Return Bulk
0345	Home Delivery Mailbox
0348	Home Delivery Parcel Return
0349	Home Delivery Parcel
0370	Bring Parcel Connect (customer unique)
0372	Bring Parcel Connect Return (customer unique)
0391	Business VIP (customer unique)
0392	Business Pallet VIP (customer unique)

Services	
0003	LIMITED QUANTITY ?? KG Gross
0010	Optional PickUp Point
0011	PickUp Locker
0014	External TSP (customer unique)
0015	Delivery/Pickup evening
0016	Delivery/Pickup weekend
0017	Express
0018	Swap
0019	Fast Track
0029	Special Services (customer unique)
1133	ID Verification
1134	ID Individual Verification
0039	Delivery Indoors
0041	Flex Delivery
0051	COD (Cash On Delivery)
0058	MPS (Multi Parcel Shipment)
0061	½ Pallet
0062	¼ Pallet
0079	Delivery before 12.00 (for future use)
0091	eAdvising
1063	Contract- ID
1094	Delivery Notification to Sender
1095	Delivery Notification to 3 rd Party
1142	Telephone Notification



1179 2 Delivery Attempts1280 Signature Required

Products and services are valid to and/or within specific countries according to appendix A.

Weight limitations:

Product			Max.
code:	Product name:	To country:	Weight:
0330	Business Parcel	AX, DK, FI, NO, SE	35 kg
		FO, GL	50 kg
		Remaining Countries	30 kg
0331	Business Parcel Return	DK, FI, NO, SE	35 kg
0332	Business Parcel Bulk	DK, FI, NO, SE	35 kg
		Remaining Countries	30 kg
0333	Business Parcel Return Bulk	DK, FI, NO, SE	35 kg
0334	Express Nordic 09.00 Bulk	NO	35 kg
0335	Express Nordic 09.00 (limited use)	SE Domestic	35 kg
0336	Business Pallet	DK	750 kg
		Remaining Countries	1.000 kg
0336+0061	½ Pallet	DK, FI, NO, SE	400 kg
0336+0062	1/4 Pallet	DK, FI, SE	200 kg
0339	Express Nordic 09.00 Pallet(limited use)	SE Domestic	1.000 kg
0340+0014	PickUp Parcel	DK	31,5 kg
0340	PickUp Parcel		
		FI, NO	35 kg
		FO, GL	50 kg
		Remaining Countries	20 kg
0341	PickUp Parcel Return	DK, FI, NO, SE	20 kg
0342	PickUp Parcel Bulk	FI, NO	35 kg
		Remaining Countries	20 kg
0342+0041	PickUp Parcel Bulk+ Flexdelivery	SE, DK	35 kg
0342+0014	PickUp Parcel Bulk + External TSP	DK	31,5 kg
0343	PickUp Parcel Return Bulk	DK, FI, NO, SE	20 kg
0345	Home Delivery Mailbox	NO	2 kg
0348	Home Delivery Parcel Return	DK, FI, NO, SE	35 kg
0349	Home Delivery Parcel	FI, NO, SE, DK	35 kg

Service code 0051 - COD

To Country	COD account in receiving country (local currency)	
Finland /Åland	Without payment form (info from EDI is used)	
Faeroe Islands	Without payment form (info from EDI is used) Danish account in DKK	
Greenland	Without payment form (info from EDI is used) Danish account in DKK	
Iceland	Icelandic payment form only	
Norway	Without payment form (info from EDI is used) 0332/0334/0349 only allowed with Norwegian OCR account	
Sweden	Without payment form (info from EDI is used)	



Handling Codes

The handling code is used for certain products and countries to ensure correct sorting. Following codes are used at present:

Product 0332, 0336, 0340, 0342 & 0349 to Denmark:

Postal code 0000 – 4999:

Postal code 5000 – 9999:

To Norway:

Product 0349(mandatory) H 2

Product 0334

Product 0330/0332

Product 0340/0342 **3**

Weight symbol

A weight symbol should if possible be placed in the transport instruction block.

The symbols are as follows:

Symbol 1 (0-15 kg) **Symbol 2** (>15-25 kg) **Symbol 3** (>25 kg)





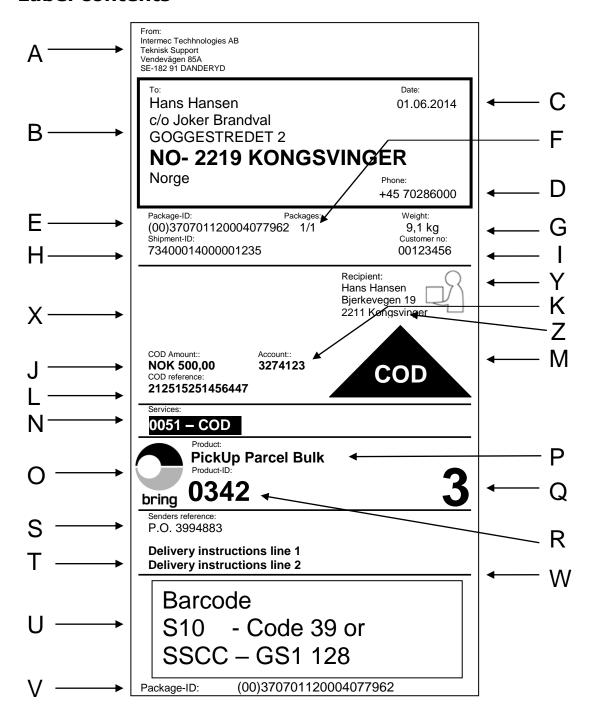


The symbols may be downloaded from following link:

http://www.tya.se/home/in-english/weight-marking-system



Label contents



The individual elements are explained on next pages.



Explanation to the columns:

Field: Reference to the A-Y marks on the labels on previous page

Form Text: Line 1: Form text

Line 2: Contents of the field Following lines: Further explanation

Pts: Recommended point size if font Arial is used (b = bold)

M/R/C: Mandatory/Recommended/Conditional

Field	Form Text / Contents / Explanation	Pts	M/R/C
Α	From:	7	М
_	Senders return address	8	М
	For BulkSplit parcels this address will normally be a local address in the		
	delivery country (Bring Parcels address or sender's local address).		
В	To: Delivery address	7	М
	The delivery address must be clearly visible for handling staff.	12	
	The line containing country code, postal code and city should be printed	16b	
	in a larger font bold.		
	2 character ISO country code (ISO 3166) should be used.		
	In this case the country name may be omitted to save space.		
	Date:	7	R
C	Dispatch date	10	
	For Return Service (product 0331/0333/0341/0343/0348):		
	Not valid after:	7	
	Latest return date (normally 3 month after issue)	10	
D	Phone:	7	R
	Telephone number to the recipient May be used in connection with delivery problems also required for	10	
	service 1142- Telephone Notification and product 0349 to SE/FI/DK.		
	Package-ID:	7	R
E	Unique Package identity	10	1.
	The contents of the barcode in field U.		
F	Packages:	7	С
	Package number / Total number of packages	10	
	Sequential number of the package and the total number of packages in		
	the shipment. The numbers are divided by a slash e.g. 1 / 3		
	Required if service 0058 – MPS is used or if COD covers multiple		
	packages.		
G	Weight:	7	С
	Gross Weight The gross weight of the package. The weight should be stated in kilos	10	
	The gross weight of the package. The weight should be stated in kilos with one decimal. The unit (kg) is printed after the weight.		
	In case of multiple parcels in a shipment the package weight as well as		
	the total weight should be stated (e.g. Weight: 9 / 27 kg).		
	In case that the total weight or the package weight is unknown the		
	unknown value should be indicated with a dash e.g. 9/ - or -/27.		



Field	Form Text / Contents / Explanation	Pts	M/R/C
Н	Shipment-ID:	7	С
	Unique shipment identity Shipment-ID (17 digit GS1 shipment no) is required if service 0058 –	10	
	MPS is used or if COD covers multiple packages.		
Ι	Customer no.:	7	М
	Bring Parcels customer number (8 digits including zeroes)	10	
J	COD Amount: COD Currency and Amount	7 10b	С
	Required if service 0051 – COD is used.	100	
	If COD covers more than one package the COD details must be printed		
	on all labels and the text (total) must be added after the amount. In		
	this case Shipment-ID (H) and Package number/Total number of		
	packages (F) must be printed. COD Account:	7	С
K	COD bank/giro account number	10b	C
	Required if service 0051 – COD is used.		
ı	COD Reference:	7	С
-	Bank reference	10b	
	Required if service 0051 – COD is used.		
M	Symbol depending on product/service Service 0051: COD triangle (min. size 37 x 18 mm)		С
	Service 0051: COD triangle (min. size 37 x 18 mm) Product 0334/0335/0339: 9 o'clock symbol		C
	Service 0079: 12 o'clock symbol		
	,		
N	Services:	7	
1.4	Service code – Service name	14	С
	Required if services apply E.g.: 0041 – Flex Delivery		
	The service 0051 - COD must be printed inversed color: 0051 - COD		
0	Bring Logo		М
Р	Product:	7	М
	Product name	16	
	E.g. Business Parcel (see page 8)		
	Form text is not used in the label		
Q	Handling code	40	С
	Required for certain products to Norway e.g. 0345: M 3 (see page 10)		_
R	Product-ID:	7	М
	Product code (4 digits)	24	
	E.g. 0330 (see page 8) Senders reference:	7	
S	Customer reference	10	
T			С
T	Delivery instructions	10b	_
	Recommended for service 0041 – Flex Delivery		
U	Davanda sautaining the pasters id		С
	Barcode containing the package-id S10 or GS1 SSCC according to rules on page 4-6		
\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \	Package-ID:	7	
V	Contents of the barcode	12	
	See page 4-6		



Field	Form Text / Contents / Explanation	Pts	M/R/C
W	Customer specific information (e.g. details about contents) may be placed in a block above the barcode block separated by horizontal lines. Customer barcodes in this block must be approved by Bring as this may effect automatic sorting equipment.		
X	Sorting barcode when required according to rules on page 7		С
Y	Weight symbol (see page 10)		С
Z	Recipient Recipient address is required when service code 0010 (Optional PickUp Point) or 0011 (PickUp Locker) is used.	7 8	С



Label examples

1) Business Parcel





2) Business Parcel Bulk - Minimum size label





3) Business Parcel Bulk with service **0058 - MPS**

From:	
Intermec Techhnologies AB	
c/o Bring Parcels Fuglebaeksvej 5-9	
DK-2770 Kastrup	
To:	Date:
Bring Parcels AB Adelgaten 5-9	18.02.2012
NO-1767 Halden	
Norge	Phone:
	+47 70286000
Package-ID: Packages: (00)370701120004077962 1/3	Weight: 9,1 / 27,0 kg
Shipment-ID:	Customer no:
73400014000001235	00123456
Services:	
Services:	
Services: 0058 - MPS Product:	
0058 - MPS	
0058 - MPS Product: Business Parcel Bulk Product-ID:	
Product: Business Parcel Bulk Product-ID: 0322	
0058 - MPS Product: Business Parcel Bulk Product-ID: 0332	
Product: Business Parcel Bulk Product-ID: 0322	
Product: Business Parcel Bulk Product-ID: 0332 Senders reference:	
Product: Business Parcel Bulk Product-ID: 0332 Senders reference:	
Product: Business Parcel Bulk Product-ID: 0332 Senders reference: P.O. 3994883	
Product: Business Parcel Bulk Product-ID: 0332 Senders reference:	
Product: Business Parcel Bulk Product-ID: 0332 Senders reference: P.O. 3994883	
Product: Business Parcel Bulk Product-ID: 0332 Senders reference: P.O. 3994883 Barcode S10 - Code 39 or	-
Product: Business Parcel Bulk Product-ID: 0332 Senders reference: P.O. 3994883 Barcode S10 - Code 39 or	-
Product: Business Parcel Bulk Product-ID: 0332 Senders reference: P.O. 3994883 Barcode	



4) Express Nordic 09.00 Bulk



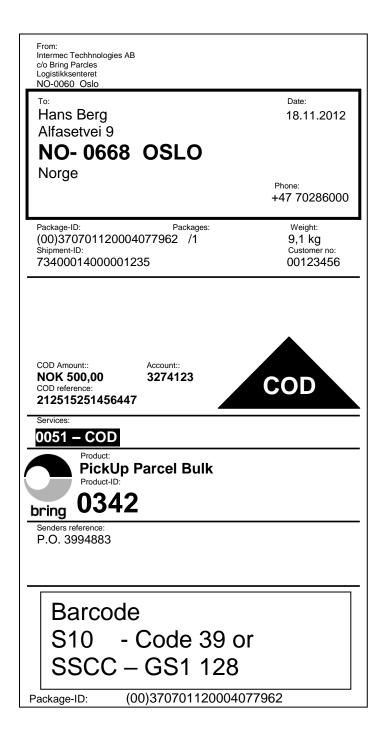


5) PickUp Parcel Bulk with 0039 - Delivery Indoors

Intermec Techhnologies AB c/o Bring Parcels Bordsvägen 5 SE- 558 10 Jönköping Date: Hans Berg 18.03.2016 Västberga alle 60 SE- 126 30 Västberga Sweden Phone: +46 70286000 Package-ID: Packages: Weight: (00)370701120004077962 1/1 9,1 kg Shipment-ID: Customer no: 73400014000001235 00123456 Services: 0039 - Delivery Indoors PickUp Parcel Bulk Product-ID: 0342 bring Senders reference: P.O. 3994883 Lämnas i receptionen plan 3 Barcode S10 - Code 39 or SSCC - GS1 128 (00)370701120004077962 Package-ID:

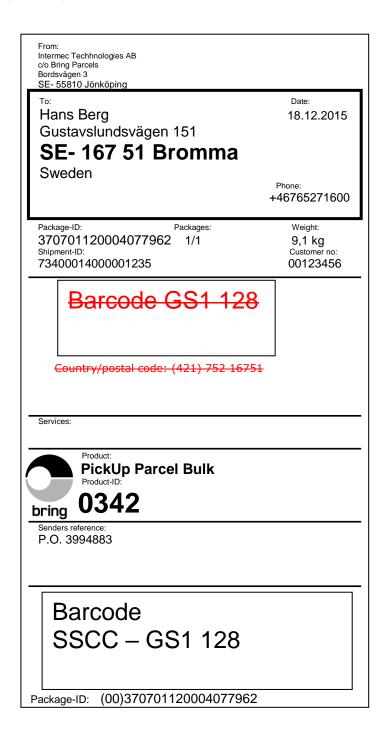


6) PickUp Parcel Bulk with 0051 - COD





7) PickUp Parcel Bulk to Sweden





8) PickUp Parcel Bulk to Denmark



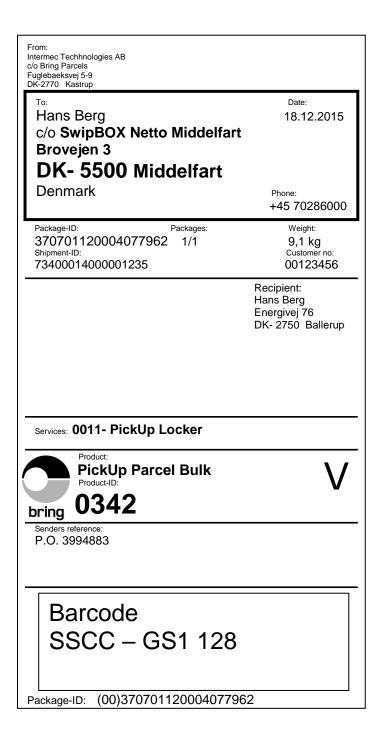


9) PickUp Parcel Bulk with **0003- LIMITED QUANTITY ?? KG Gross**

From:	
Intermec Techhnologies AB c/o Bring Parcels	
PL 3710 FI- 00002 Helsinki	
To:	Date:
Ritva Pennanen	01.11.2012
Robert Huberin tie 2	01.11.2012
FI-01510 Vantaa	
Finland	Phone:
	+3580286000
Package-ID: Packages: (00)370701120004077962 1/1	Weight: 2,1 kg
Shipment-ID:	Customer no:
73400014000001235	00123456
	_
Services:	
0003- LIMITED QUANTITY 2.1 KG	G Gross
Product: PickUp Parcel Bulk	
Product-ID:	
bring 0342	
<u> Di ilig</u>	
Senders reference: P.O. 3994883	
1.0.0004000	
Barcode	
S10 - Code 39 or	
SSCC – GS1 128	
L Package-ID: (00)370701120004077	962
. as.ago is. (00)01011120004011	



10) PickUp Parcel Bulk with **0011- PickUp Locker** to Denmark





11) Home Delivery Mailbox



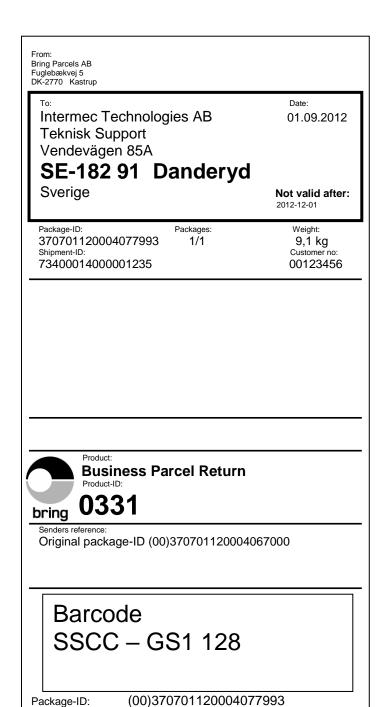


12) Home Delivery Parcel





13) Business Parcel Return





14) PickUp Parcel Return

From: Bente Wiik	
Alfasetveien 4 NO-0668 Oslo	
To: Bring Parcels AB	Date: 01.09.2012
Fuglebækvej 5	
DK-2770 Kastrup	
Danmark	Not valid after: 2012-12-01
Package-ID: Packages: 370701120004078006 1/1	Weight: 9,1 kg
Shipment-ID: 73400014000001235	Customer no: 00123456
Product:	
PickUp Parcel Return Product-ID:	
bring 0341	
Senders reference: Original package-ID (00)37070112000	04068007
- · · · · · · · · · · · · · · · · · · ·	
Barcode	
SSCC – GS1 128	
3333 331 120	

(00)370701120004078006

Package-ID: