



## How to create a file with postcode information for booking sorted shipments

### File format

Postcode information attached in a file when booking shipments should be in one of the formats detailed below.

This document describes three formats that can currently be used for postcode information. Format 1 allows you to provide full address information, format 2 contains only postcodes, and format 3 contains postcodes together with the number of items.

For the first two variants, the file contains a header row followed by one row per item in the shipment. The third format contains a header row followed by one row per postcode.

The file is purely a text file, and must not contain any other formatting than what is stated in this document.

The file should be saved with a Swedish character set in accordance with ISO 8859-1 or UTF-8. Word wrapping in accordance with the standard for Windows, MacOS or Unix (CR+LF, CR or LF).

Large files can be compressed using WinZip or another tool that follows the Zip standard.

### File name

Any file name can be used.

### Field descriptions – header

The first row of each file should contain information which specifies which format description version is used. Each field is separated with a semicolon (;).

Field	Status	Values	Description
HEADER	Mandatory	HEADER	Fixed value which must always be at the start of the row
Version	Mandatory	ADDRESS-1.0 POSTCODE-1.0 POSTCODEAGGREGATE-1.0	Version name of format description used
END	Mandatory	END	Fixed value which must always be at the end of the row

For this version, the header row will appear as follows:

HEADER;ADDRESS-1.0;END;

### Field descriptions – address information (ADDRESS-1.0)

For this variant, the value ADDRESS-1.0 is used in the Version field in the header. For address information, only Swedish domestic postcodes are mandatory. This field comes first on every line. Other fields are optional.

Field	Status	Type	Values	Description
Postnummer	Mandatory	N5		Postcode, 5 digits
Namn	Optional	C1..34		Recipient name

C/O-adress	Optional	C1..64		Address line 1
Gatuadress	Optional	C1..64		Address line 2
Postort	Optional	C1..30		Postal town

Example of row in address file with minimum details:

13248 ;;;;;

Example of row in address file with all details:

13248;Sven Svensson;c/o Andersson;Omvägen 4;Saltsjö-Boo;

Example with two rows including header:

HEADER;ADDRESS-1.0;END;

13248;Sven Svensson;c/o Andersson;Omvägen 4;Saltsjö-Boo;

13248;Sture Andersson ;;Omvägen 4;Saltsjö-Boo;

#### Field descriptions – address information (POSTCODE-1.0)

For this variant, the value POSTCODE-1.0 is used in the Version field in the header.

In this format, only the Swedish domestic postcode is stated on every row in the file. No additional information is permitted in this version.

Field	Status	Type	Values	Description
Postnummer	Mandatory	N5		Postcode, 5 digits

Example with five rows including header:

HEADER;POSTCODE-1.0;END;

13248

13248

13147

86100

95333

#### Field descriptions – address information (POSTCODEAGGREGATE-1.0)

For this variant, the value POSTCODEAGGREGATE-1.0 is used in the Version field in the header.

The address information is provided with the Swedish domestic postcode and a number that states how many items are being sent to that postcode. The fields are separated with a semicolon (;).

Field	Status	Type	Values	Description
Postnummer	Mandatory	N5		Postcode, 5 digits
Antal	Mandatory	N		Number of items to the postcode specified

Example with two rows including header:

HEADER;POSTCODEAGGREGATE-1.0;END;

13248;1000

13147;2000

86100;300

If you have any questions, please call Business Customer Service on + 46 771 37 10 15.