

FedEx sample shipping label:

From: (845) 590-0000 Jonathan N 55 Woodruff Walden, NY 10895	FedEx Ground 	Ship Date: 06OCT10 ActWgt: 2.0 LB CAD: 101935267/INET3090
SHIP TO: (952) 835-5715 Greg Wachowiak ASAP Systems 4445 W 77TH ST STE 240 MINNEAPOLIS, MN 55435	Invoice # Reference # ASAP Systems PO # Dept # Ship ID	
		
	(9612019) 0952644 15000842 GND 019 1 Prepaid	

Tracking # 1D barcode symbology: Code 128

Scan results: 9612019095264415000842

Shipping info 2D barcode symbology: PDF-417

Scan results: []>010255435840019095264415000842FDEB09526442791/12.0LBN4445 W 77TH ST STE 240MINNEAPOLISMNGreg Wachowiak0610ZGD00411ZASAP Systems12Z952835571523ZN22ZN20Z259KASAP Systems26Z71d2

GROUND AND HOME DELIVERY GENERAL 2D DATA FORMAT – 01 ENVELOPE

FedEx Ground PDF-417 Symbol Message Structure Using ANSI MH10.8.3.

Description ⁶	Required ⁷	Added Overhead (Code Words)	Data Format ⁸	Maximum Data Length
Message Header ^R _s		4	[] > ^R _s	
Format Envelope Header (Carrier Data 01)		5	01 ^G _s VV ⁹	
Recipient Postal Code ^G _s	M	1	(an, 5 or 6) ^G _s	6
Recipient Country Code ^G _s	M	1	(n, 3) ^G _s	3
Class of Service (assigned by carrier) ^G _s	M	1	(an, 1-3) ^G _s	3
Tracking Number (assigned by carrier) ^G _s	M	1	(an, 1-20) ^G _s	20 ¹⁰
Origin Carrier SCAC ^G _s	M	1	(an, 2-4) ^G _s	4
Pickup Location (carrier assigned shipper ID) ^G _s	C ¹¹	1	(an, 1-7) ^G _s	7
Julian Pickup Date ^G _s	O	1	(n, 3) ^G _s	3
Shipment ID Number (assigned by shipper) ^G _s	O	1	(an, 1-30) ^G _s	30
Container n of total of x ^G _s	O	1	(n, 1-4/n, 1-4) ^G _s	9
Weight in pounds (decimal is a character) ^G _s	M	1	(r ¹² 1-8) ^G _s	8
Cross Match Postal Code to State (Y or N) ^G _s	M	1	(a, 1) ^G _s	1
Recipient Street Address Line 1 (Primary Street Address) ^G _s	M	1	(an, 1-30) ^G _s	30
Recipient City ^G _s	M	1	(an, 1-30) ^G _s	30
Recipient State/Province	M	1	(an, 2)	2
Format Separator, ^R _s		1	^R _s	
Message Trailer ^E _{O_T}		1	^E _{O_T}	

GROUND & HOME DELIVERY GENERAL 2D DATA FORMAT – 03 ENVELOPE

Description	Required	Added Overhead Code Words	Data Format	Maximum Data Length
Format Envelope Header		11	03 ^F _s ^G _s ^U _s VVVVVV ¹³	
Recipient Company Name ^F _s	M	6	N1 ^G _s ST ^G _s (an, 1-30) ^F _s	30
Recipient Additional Company Name ^F _s	O	4	N2 ^G _s (an, 1-30) ^F _s	30
Recipient Address Line 2 & 3 ^F _s	O	5	N3 ^G _s (an, 1-30) ^G _s (an, 1-30) ^F _s	60
Recipient City, State, Postal Code, and Country Code ^F _s	M	7	N4 ^G _s (an, 1-20) ^G _s (a, 2) ^G _s (an, 5 or 6 or 9) ^G _s (n, 3) ^F _s	34
Store Number	O	7	N9 ^G _s ST ^G _s (an, 1-10) ^F _s	10
Recipient Contact Name and Phone Number ^F _s	M	12	G61 ^G _s DC ^G _s (an, 1-30) ^G _s AD ^G _s (n, 10) ^F _s	40
Date for Date Certain Delivery	C ¹⁴	8	NTE ^G _s DEL ^G _s YYYYMMDD ¹⁵	8
Format Separator, ^R _s		1	^R _s	