

VEONEER STANDARD

EDI Message - DELFOR

VS242-1

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Introduction

To optimize the B2B communication in the supply chain, Veoneer is in the process of implementing EDI to our sub-tiers in all aspects of our business processes. One of these is the planning process. This document describes the EDIFACT document supporting the "delivery schedule" transaction.

1 Purpose

To provide the definition of a delivery schedule message, based on the EDIFACT DELFOR D 00.A.

2 Scope

This document applies to the Electronic Data Interchange (EDI) between an Veoneer plant and its trading partners.

The message only refer to:

- One seller;
- One buyer.

The message can cover:

- Several delivery plants - consignees (of one buyer);
- Several articles per consignee.

The message will specify :

- Quantity;
- Date of required delivery;
- Reconciliation data - last deliveries.

The message can specify:

- The packaging unit or handling unit to be delivered to the consignee.

3 Responsibilities

The IT manager is responsible that the standard is observed by the Veoneer plant.

4 Message structure

UNH - 0010 - Message Header
BGM - 0020 - Beginning of message

Start of Delivery-Schedule	M
Message identification	M

DTM - 0030 - Date/Time/Period	Document date & time	M
NAD - 0090 - Name and Address	Buyer	M
NAD - 0090 - Name and Address	Seller	M
GIS - 0200 - General Indicator	Processing indicator	M
NAD - 0220 - Name and Address	Consignee	M
CTA - 0320 - Contact information	Material disposition contact	C
LIN - 0380 - Line Item	Item information	M
PIA - 0390 - Additional Product Id	Engineering change number	M
IMD - 0400 - Item description	Description	C
LOC - 0450 - Place/Location id.	Dock	M
LOC - 0450 - Place/Location id.	Material Handling code	C
FTX - 0470 - Free Text	Line item text	C
RFF - 0490 - Reference	Delivery Schedule number	M
DTM - 0500 - Date/time/Period	Delivery Schedule Date/Time	M
RFF - 0490 - Reference	Previous Delivery Schedule number	M
DTM - 0500 - Date/time/Period	Prev. Delivery Schedule Date/Time	M
RFF - 0490 - Reference	Order number (purchase)	M
DTM - 0500 - Date/time/Period	Start Date of Order (purchase)	M
QTY - 0560 - Quantity	Cumulative quantity received	C
DTM - 0570 - Date/Time/Period	Calculation date	M ¹
DTM - 0570 - Date/Time/Period	Start date	M ¹
DTM - 0570 - Date/Time/Period	End date	M ¹
QTY - 0560 - Quantity	Despatch quantity received	C
RFF - 0590 - Reference	Despatch advice number	M
DTM - 0600 - Date/Time/Period	Document date	M
SCC - 0620 - Scheduling conditions	Firm	C
QTY - 0640 - Quantity	Back Order Qty	C ²
DTM - 0650 - Date/Time/Period	Start date of back order quantity	M
DTM - 0650 - Date/Time/Period	End date of back order quantity	M
QTY - 0640 - Quantity	Firm quantity for the required date	M
DTM - 0650 - Date/Time/Period	Start date of firm quantity	M
DTM - 0650 - Date/Time/Period	End date of firm quantity	M
SCC - 0620 - Scheduling conditions	Commitment for Mfg + Mat	C
QTY - 0640 - Quantity	Committed quantity for period	M
DTM - 0650 - Date/Time/Period	Start date of committed period	M
DTM - 0650 - Date/Time/Period	End date of committed period	M
SCC - 0620 - Scheduling conditions	Commitment for Mat	C
QTY - 0640 - Quantity	Committed quantity for period	M
DTM - 0650 - Date/Time/Period	Start date of committed period	M
DTM - 0650 - Date/Time/Period	End date of committed period	M
SCC - 0620 - Scheduling conditions	Planning forecast	M
QTY - 0640 - Quantity	Forecast quantity for a date/period	M
DTM - 0650 - Date/Time/Period	Start date of forecast period	M
DTM - 0650 - Date/Time/Period	End date of forecast period	M
PAC - 0700 - Package	Packaging information (inner)	C
QTY - 0720 - Quantity	Quantity per pack	M
PAC - 0700 - Package	Packaging information (outer)	C
PAC - 0700 - Package	Packaging information (intermed.)	C
UNT - 1040 - Message trailer	End of Delivery Schedule Message	M

1) for the "cumulative quantity received" either a calculation date or start and stop date will be provided.

2) back order qty's are provided as the first QTY segment in the firm schedule.

5 Data Segment format

BGM 0020 - BEGINNING OF MESSAGE ①

EDIFACT status : Mandatory ②

Level : 1 ③

message

Segment defines start of new delivery schedule.④

Veoneer status : Mandatory

Occurrences : One per

EDIFACT STANDARD ⑤					Veoneer Implementation ⑥		
TAG	DATA ELEMENT NAME	ST	FT	SP	ST	FT	Remarks
C002	DOCUMENT/MESSAGE NAME	C					⑦
1001	Document/message name, coded	C	an..3	:	M	an..3	241=Delivery Schedule
1131	Code list qualifier	C	an..3	:			⑧
3055	Code list responsible agency, coded	C	an..3	:			
1000	Document/message name	C	an..35	+			
C106	DOCUMENT/MESSAGE IDENTIFICATION	C					
1004	Document/message number	C	an..35	:	C	an..17	Delivery Schedule Number
1056	Version identifier	C	an..9	:			
1060	Revision identifier	C	an..6	+			
1225	MESSAGE FUNCTION, CODED	C	an..3	+	M	n1	Always "5" = replace
4343	RESPONSE TYPE, CODED	C	an..3	'			

① segment tag, EDIFACT position and segment name

② segment status : indication of the segment status as defined by standard organization and as requested by Veoneer. Bold entries in the Veoneer status indicate a deviation from the standard, i.e. the segment is **Mandatory** or the segment is **Not used** in the interchange with Veoneer.

③ indication at which level segment is situated and number of occurrences of the segment.

④ description of the use of the segment in this message.

⑤ segment description as defined by the standard organization. This description contains :

- the data element tag;
- its name;
 - Italic entries under the data element name reflect comments included in the official standard organisation documentation*
- its status - **ST** :
 - C** Conditional - the segment or the data element is only transmitted if agreed by the interchanging parties.
 - M** Mandatory - the segment or the data element must always be transmitted.
- its format - **FT** : indication of the representation and length of the value entered for a data element :
 - a** indicates an alphabetical data element whereby **a3** means it has a fixed length of 3 alphabetical digits, whereas **a..3** indicates a variable length with a maximum of 3 alphabetical digits.
 - n** indicates a numerical data element whereby **n6** means it has a fixed length of 6 numerical digits, whereas **n..6** indicates a variable length with a maximum of 6 numerical digits.
 - an** indicates an alpha-numerical data element whereby **an5** means it has a fixed length of 5 alpha-numerical digits, whereas **an..35** indicates a variable length with a maximum of 35 alpha-numerical digits.
- the separators to be used - **SP** : indication of the end of a composite data element; a single data element or a segment :
 - :** indicates the end of one of the data elements that are part of a composite data element.
 - +** indicates the end of a single or composite data element.
 - '** indicates the end of a segment.

⑥ specifications for the use of this segment in an interchange with Veoneer. This specification consists of :

- the status indication (**ST** - see under ⑤ for details)
- the format indication (**FT** - see under ⑤ for details)
- specific remarks

⑦ the bordered areas contain specific (code) values to be used and, when required, additional information regarding those values.

⑧ shaded areas in a segment description reflect data elements which are not used in the interchange with Veoneer.

6 Message

6.1 INTERCHANGE ENVELOPE SEGMENTS

UNB INTERCHANGE HEADER

EDIFACT status : Mandatory
 Level : 0
 interchange

Veoneer status : Mandatory
 Occurrences : One per

Mandatory, single occurrence service segment providing the unique identification of an interchange. It allows the identification of the sender and the receiver of the interchange, gives date and time of preparation as well as the interchange control reference and the application reference.

EDIFACT STANDARD					Veoneer Implementation		
TAG	DATA ELEMENT NAME	ST	FT	SP	ST	FT	Remarks
S001	<u>SYNTAX IDENTIFIER</u>	M			M		
0001	Syntax identifier	M	a4	:	M	a4	"UNOA"
0002	Syntax version number	M	n1	+	M	n1	Syntax version used for this message Always "1"
S002	<u>INTERCHANGE SENDER</u>	M			M		
0004	Sender identification	M	an..35	:	M	an..35	Mail box number of the sender.
0007	Identification code qualifier	C	an..4	:			
0008	Address for reverse routing	C	an..14	+			
S003	<u>INTERCHANGE RECIPIENT</u>	M			M		
0010	Recipient identification	M	an..35	:	M	an..35	Mail box number of the receiver
0007	Identification code qualifier	C	an..4	:			
0014	Routing address	C	an..14	+			
S004	<u>DATE/TIME OF PREPARATION</u>	M			M		
0017	Date of preparation	M	n6	:	M	n6	Date of the message, YYMMDD format
0019	Time of preparation	M	n4	+	M	n4	Time of the message, HHMM format
0020	INTERCHANGE CONTROL REFERENCE	M	an..14	+	M	an..14	Interchange Control Reference
S005	<u>RECIPIENTS REFERENCE PASSWORD</u>	C					
0022	Recipient's reference/password	M	an..14	:			
0025	Recipient's reference/password qualifier	C	an2	+			
0026	APPLICATION REFERENCE	C	an..14	+			
0029	PROCESSING PRIORITY CODE	C	a1	+			
0031	ACKNOWLEDGEMENT REQUEST	C	n1	+			
0032	COMMUNICATIONS AGREEMENT ID	C	an..35	+			
0035	TEST INDICATOR	C	n1	'			

UNZ INTERCHANGE TRAILER

EDIFACT status : Mandatory
 Level : 0
 interchange

Veoneer status : Mandatory
 Occurrences : One per

Mandatory, single occurrence service segment ending an interchange and giving the number of messages contained in the interchange as well as the Interchange Control Reference number.

EDIFACT STANDARD					Veoneer Implementation		
TAG	DATA ELEMENT NAME	ST	FT	SP	ST	FT	Remarks
0036	INTERCHANGE CONTROL COUNT <i>Number of messages in an interchange</i>	M	n..6	+	M	n..6	
0020	INTERCHANGE CONTROL REFERENCE <i>The value must be the same as in Interchange Control Reference (020) in segment UNB</i>	M	an..14	'	M	an..14	

6.2 MESSAGE ENVELOPE SEGMENTS

UNH 0010 - MESSAGE HEADER

EDIFACT status : Mandatory

Level : 0

message

Mandatory, single occurrence service segment starting and uniquely identifying the message.

Veoneer status : Mandatory

Occurrences : One per

EDIFACT STANDARD					Veoneer Implementation		
TAG	DATA ELEMENT NAME	ST	FT	SP	ST	FT	Remarks
0062	MESSAGE REFERENCE NUMBER	M	an..14	+	M	an..14	Message reference
S009	MESSAGE IDENTIFIER	M			M		
0065	Message type identifier	M	an..6	:	M	an..6	DELFOR
0052	Message type version number	M	an..3	:	M	an..3	D
0054	Message type release number	M	an..3	:	M	an..3	00A
0051	Controlling agency	M	an..2	:	M	an..2	UN
0057	Association assigned code	C	an..6	+			
0068	COMMON ACCESS REFERENCE	C	an..35	+			
S010	STATUS OF THE TRANSFER	C					
0070	Sequence message transfer number	M	n..2	:			
0073	First/last message indicator	C	a1	'			

UNT 1040 - MESSAGE TRAILER

EDIFACT status : Mandatory

Level : 0

message

Mandatory, single occurrence service segment ending the message and giving the total number of segments contained in the message as well as the Control Reference number of the message.

Veoneer status : Mandatory

Occurrences : One per

EDIFACT STANDARD					Veoneer Implementation		
TAG	DATA ELEMENT NAME	ST	FT	SP	ST	FT	Remarks
0074	NUMBER OF SEGMENTS IN MESSAGE Control count including the UNH & UNT segments.	M	n..6	+	M	n..6	
0062	MESSAGE REFERENCE NUMBER Value must be the same as in the Message Reference Number (0062) in UNH	M	an..14	'	M	an..14	

6.3 MESSAGE DATA SEGMENTS

BGM 0020 - BEGINNING OF MESSAGE

EDIFACT status : Mandatory

Level : 1

message

Segment defines start of new delivery schedule.

Veoneer status : Mandatory

Occurrences : One per

EDIFACT STANDARD					Veoneer Implementation		
TAG	DATA ELEMENT NAME	ST	FT	SP	ST	FT	Remarks
C002	DOCUMENT/MESSAGE NAME	C			M		
1001	Document/message name, coded	C	an..3	:	M	an..3	241=Delivery Schedule
1131	Code list qualifier	C	an..3	:			
3055	Code list responsible agency, coded	C	an..3	:			
1000	Document/message name	C	an..35	+			
C106	DOCUMENT/MESSAGE IDENTIFICATION	C			M		
1004	Document/message number	C	an..35	:	M	an..17	Delivery Schedule Number
1056	Version identifier	C	an..9	:			
1060	Revision identifier	C	an..6	+			
1225	MESSAGE FUNCTION, CODED	C	an..3	+	M	n1	Always "5" = replace
4343	RESPONSE TYPE, CODED	C	an..3	'			

DTM 0030 - DATE/TIME/PERIOD

EDIFACT status : Mandatory

Level : 1

Segment contains document date/time.

Veoneer status : Mandatory

Occurrences : 1 per BGM

EDIFACT STANDARD					Veoneer Implementation		
TAG	DATA ELEMENT NAME	ST	FT	SP	ST	FT	Remarks
C507	DATE/TIME/PERIOD	M			M		
2005	Date/time/period qualifier	M	an..3	:	M	an..3	Always 137 = Document/Message Date/Time
2380	Date/time/period	C	an..35	:	M	an..12	Message Date/Time
2379	Date/time/period format qualifier	C	an..3	'	M	an..3	Always 203 = CCYYMMDDHHMM

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NAD 0090 - NAME AND ADDRESS

EDIFACT status : Mandatory
Level : 1
message
Segment contains the buyer address information.

Veoneer status : Mandatory
Occurrences : One per

EDIFACT STANDARD					Veoneer Implementation		
TAG	DATA ELEMENT NAME	ST	FT	SP	ST	FT	Remarks
3035	PARTY QUALIFIER	M	an..3	+	M	an..3	Always BY = Buyer
C082	PARTY IDENTIFICATION DETAILS	C			M		
3039	Party id. Identification	M	an..35	:	M	an..10	Buyers identification number
1131	Code list qualifier	C	an..3	:			
3055	Code list responsible agency, coded	C	an..3	+	C	an..3	91 = Assigned by seller or seller's agent 16 = US, D&B (Dun & Bradstreet Corporation)
C058	NAME AND ADDRESS	C			M		
3124	Name and address line	M	an..35	:	M	an..35	Buyer's address line 1
3124	Name and address line	C	an..35	:	C	an..35	Buyer's address line 2
3124	Name and address line	C	an..35	:	C	an..35	Buyer's address line 3
3124	Name and address line	C	an..35	:	C	an..35	Buyer's address line 4
3124	Name and address line	C	an..35	+			
C080	PARTY NAME	C			M		
3036	Party name	M	an..35	:	M	an..35	Buyer's name
3036	Party name	C	an..35	:			
3036	Party name	C	an..35	:			
3036	Party name	C	an..35	:			
3036	Party name	C	an..35	:			
3045	Party name format, coded	C	an..3	+			
C059	STREET	C					
3042	Street and number/p.o. box	M	an..35	:			
3042	Street and number/p.o. box	C	an..35	:			
3042	Street and number/p.o. box	C	an..35	:			
3042	Street and number/p.o. box	C	an..35	+			
3164	CITY NAME	C	an..35	+			
3229	COUNTRY SUB-ENTITY IDENTIFICATION	C	an..9	+			
3251	POSTCODE IDENTIFICATION	C	an..9	+			
3207	COUNTRY, CODED	C	an..3	'	M	an..2	Buyer's country code, see code list

Veoneer Standard

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NAD 0090 - NAME AND ADDRESS

EDIFACT status : Mandatory
Level : 1
message
Segment contains the seller address information.

Veoneer status : Mandatory
Occurrences : One per

EDIFACT STANDARD					Veoneer Implementation		
TAG	DATA ELEMENT NAME	ST	FT	SP	ST	FT	Remarks
3035	PARTY QUALIFIER	M	an..3	+	M	an..3	Always : SE = Seller
C082	PARTY IDENTIFICATION DETAILS	C			C		
3039	Party id. Identification	M	an..35	:	M	an..10	Sellers identification number
1131	Code list qualifier	C	an..3	:			
3055	Code list responsible agency, coded	C	an..3	+	C	an..3	92 = Assigned by buyer or buyer's agent
C058	NAME AND ADDRESS	C			M		
3124	Name and address line	M	an..35	:	M	an..35	Seller's address line 1
3124	Name and address line	C	an..35	:	C	an..35	Seller's address line 2
3124	Name and address line	C	an..35	:	C	an..35	Seller's address line 3
3124	Name and address line	C	an..35	:	C	an..35	Seller's address line 4
3124	Name and address line	C	an..35	+			
C080	PARTY NAME	C			M		
3036	Party name	M	an..35	:	M	an..35	Seller's name
3036	Party name	C	an..35	:			
3036	Party name	C	an..35	:			
3036	Party name	C	an..35	:			
3036	Party name	C	an..35	:			
3045	Party name format, coded	C	an..3	+			
C059	STREET	C					
3042	Street and number/p.o. box	M	an..35	:			
3042	Street and number/p.o. box	C	an..35	:			
3042	Street and number/p.o. box	C	an..35	:			
3042	Street and number/p.o. box	C	an..35	+			
3164	CITY NAME	C	an..35	+			
3229	COUNTRY SUB-ENTITY IDENTIFICATION	C	an..9	+			
3251	POSTCODE IDENTIFICATION	C	an..9	+			
3207	COUNTRY, CODED	C	an..3	'	M	an..2	Seller's country code, see code list

GIS 0200 - GENERAL INDICATOR

EDIFACT status : Mandatory
Level : 1
message
Segment indicating which method is used by the relevant processing indicator code.

Veoneer status : Mandatory
Occurrences : One per

EDIFACT STANDARD					Veoneer Implementation		
TAG	DATA ELEMENT NAME	ST	FT	SP	ST	FT	Remarks
C529	PROCESSING INDICATOR	M			M		
7365	Processing indicator, coded	M	an..3	:	M	an..3	Always 37 = complete information
1131	Code list qualifier	C	an..3	:			
3055	Code list responsible agency, coded	C	an..3	:			
7187	Process type identification	C	an..17	'			

Veoneer Standard

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GIS

NAD 0220 - NAME AND ADDRESS

EDIFACT status : Mandatory

Level : 2

message

Segment contains the consignee = delivery plant address information.

Veoneer status : Mandatory

Occurrences : One per

EDIFACT STANDARD					Veoneer Implementation		
TAG	DATA ELEMENT NAME	ST	FT	SP	ST	FT	Remarks
3035	PARTY QUALIFIER	M	an..3	+	M	an..3	Always : CN = Consignee
C082	PARTY IDENTIFICATION DETAILS	C			M		
3039	Party id. Identification	M	an..35	:	M	an..5	Consignee's identification code
1131	Code list qualifier	C	an..3	:			
3055	Code list responsible agency, coded	C	an..3	+	C	an..3	92 = Assigned by buyer or buyer's agent
C058	NAME AND ADDRESS	C			M		
3124	Name and address line	M	an..35	:	M	an..35	Consignee's address line 1
3124	Name and address line	C	an..35	:	C	an..35	Consignee's address line 2
3124	Name and address line	C	an..35	:	C	an..35	Consignee's address line 3
3124	Name and address line	C	an..35	:	C	an..35	Consignee's address line 4
3124	Name and address line	C	an..35	+			
C080	PARTY NAME	C			M		
3036	Party name	M	an..35	:	M	an..35	Consignee's name
3036	Party name	C	an..35	:			
3036	Party name	C	an..35	:			
3036	Party name	C	an..35	:			
3036	Party name	C	an..35	:			
3045	Party name format, coded	C	an..3	+			
C059	STREET	C					
3042	Street and number/p.o. box	M	an..35	:			
3042	Street and number/p.o. box	C	an..35	:			
3042	Street and number/p.o. box	C	an..35	:			
3042	Street and number/p.o. box	C	an..35	+			
3164	CITY NAME	C	an..35	+			
3229	COUNTRY SUB-ENTITY IDENTIFICATION	C	an..9	+			
3251	POSTCODE IDENTIFICATION	C	an..9	+			
3207	COUNTRY, CODED	C	an..3	'	M	an..2	Consignee's country code, see code list

GIS

NAD

CTA 0130 - CONTACT INFORMATION

EDIFACT status : Conditional

Level : 2

Segment contains the material disposition contact.

Veoneer status : Mandatory

Occurrences : One per NAD

EDIFACT STANDARD					Veoneer Implementation		
TAG	DATA ELEMENT NAME	ST	FT	SP	ST	FT	Remarks
3139	CONTACT FUNCTION, CODED	C	an..3	+	M	an..3	Always MD = Material disposition contact
C056	DEPARTMENT OR EMPLOYEE DETAILS	C			M		
3413	Department or employee identification	C	an..17	:	M	an..17	Always 1
3412	Department or employee	C	an..35	'	M	an..35	Material disposition contact name

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GIS

LIN 0380 - Line Item

EDIFACT status : Mandatory

Level : 2

Segment contains the item number for the preceding delivery plant = consignee.

Veoneer status : Mandatory

Occurrences : 9999 per GIS

EDIFACT STANDARD					Veoneer Implementation		
TAG	DATA ELEMENT NAME	ST	FT	SP	ST	FT	Remarks
1082	LINE ITEM NUMBER	C	n..6	+			
1229	ACTION REQUEST/ NOTIFICATION, CODED	C	an..3	+			
C212	ITEM NUMBER IDENTIFICATION	C			M		
7140	Item number	C	an..35	:	M	an.22	Article number
7143	Item number type, coded	C	an..3	:	M	an...3	Always IN = Buyer's item number
1131	Code list qualifier	C	an..3	:			
3055	Code list responsible agency, coded	C	an..3	+			
C829	SUB-LINE INFORMATION	C					
5495	Sub-line indicator, coded	C	an..3	:			
1082	Line item number	C	n..6	+			
1222	CONFIGURATION LEVEL	C	n..2	+			
7083	CONFIGURATION, CODED	C	an..3	'			

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GIS

LIN

PIA **0390 - Additional Product Id**

EDIFACT status : Mandatory

Level : 3

Segment contains additional engineering number related to the specified item.

Veoneer status : Mandatory

Occurrences : One per LIN

EDIFACT STANDARD					Veoneer Implementation		
TAG	DATA ELEMENT NAME	ST	FT	SP	ST	FT	Remarks
4347	PRODUCT ID. FUNCTION QUALIFIER	M	an..3	+	M	an..3	Always 1= Additional Information
C212	ITEM NUMBER IDENTIFICATION	M			M		
7140	Item number	C	an..35	:	M	an..3	Part revision letter
7143	Item number type, coded	C	an..3	:	M	an..3	Always EC = Engineering change level
1131	Code list qualifier	C	an..3	:			
3055	Code list responsible agency, coded	C	an..3	+			
C212	ITEM NUMBER IDENTIFICATION	C					
7140	Item number	C	an..35	:			
7143	Item number type, coded	C	an..3	:			
1131	Code list qualifier	C	an..3	:			
3055	Code list responsible agency, coded	C	an..3	+			
C212	ITEM NUMBER IDENTIFICATION	C					
7140	Item number	C	an..35	:			
7143	Item number type, coded	C	an..3	:			
1131	Code list qualifier	C	an..3	:			
3055	Code list responsible agency, coded	C	an..3	+			
C212	ITEM NUMBER IDENTIFICATION	C					
7140	Item number	C	an..35	:			
7143	Item number type, coded	C	an..3	:			
1131	Code list qualifier	C	an..3	:			
3055	Code list responsible agency, coded	C	an..3	+			
C212	ITEM NUMBER IDENTIFICATION	C					
7140	Item number	C	an..35	:			
7143	Item number type, coded	C	an..3	:			
1131	Code list qualifier	C	an..3	:			
3055	Code list responsible agency, coded	C	an..3	+			
C212	ITEM NUMBER IDENTIFICATION	C					
7140	Item number	C	an..35	:			
7143	Item number type, coded	C	an..3	:			
1131	Code list qualifier	C	an..3	:			
3055	Code list responsible agency, coded	C	an..3	+			
C212	ITEM NUMBER IDENTIFICATION	C					
7140	Item number	C	an..35	:			
7143	Item number type, coded	C	an..3	:			
1131	Code list qualifier	C	an..3	:			
3055	Code list responsible agency, coded	C	an..3	+			

GIS

LIN

IMD **0400 - Item Description**

EDIFACT status : Mandatory

Level : 3

Segment contains the item description.

Veoneer status : Conditional

Occurrences : One per LIN

EDIFACT STANDARD					Veoneer Implementation		
TAG	DATA ELEMENT NAME	ST	FT	SP	ST	FT	Remarks
7077	ITEM DESCRIPTION TYPE, CODED	C	an..3	+			
7081	ITEM CHARACTERISTIC, CODED	C	an..3	+			
C273	ITEM DESCRIPTION	C					
7009	Item description identification	C	an..17	:			
1131	Code list qualifier	C	an..3	:			
3055	Code list responsible agency, coded	C	an..3	:			
7008	Item description	C	an..35	:	M	an..35	Article Description (line 1)
7008	Item description	C	an..35	:	C	an..35	Article Description (line 2)
3453	Language, coded	C	an..3	+			
7383	SURFACE/LAYER INDICATOR, CODED	C	an..3	+			

Veoneer Standard

EDI Message - Delfor - VS242-1



GIS

LIN

LOC **0450 - Place/Location identification**

EDIFACT status : Mandatory

Level : 3

Segment contains dock code at the preceding delivery plant for the specified item.

Veoneer status : Mandatory

Occurrences : One per LIN

EDIFACT STANDARD					Veoneer Implementation		
TAG	DATA ELEMENT NAME	ST	FT	SP	ST	FT	Remarks
3227	PLACE/LOCATION QUALIFIER	M	an..3	+	M	an..3	Always 11 = Place/port of discharge
C517	LOCATION IDENTIFICATION	C			M		
3225	Place/location identification	C	an..25	:	M	an..5	Place of discharge id. coded / Dock code
1131	Code list qualifier	C	an..3	:			
3055	Code list responsible agency, coded	C	an..3	:			
3224	Place/location	C	an..70	+			
C519	RELATED LOCATION ONE ID.	C					
3223	Related place/location one Id.	C	an..25	:			
1131	Code list qualifier	C	an..3	:			
3055	Code list responsible agency, coded	C	an..3	:			
3222	Related place/location one	C	an..70	+			
C553	RELATED LOCATION TWO ID.	C					
3233	Related place/location two Id.	C	an..25	:			
1131	Code list qualifier	C	an..3	:			
3055	Code list responsible agency, coded	C	an..3	:			
3232	Related place/location two	C	an..70	+			
5479	RELATION, CODED	C	an..3	'			

GIS

LIN

LOC **0450 - Place/Location identification**

EDIFACT status : Mandatory

Level : 3

Segment contains material handling code at preceding delivery plant for the specified item.

Veoneer status : Conditional

Occurrences : One per LIN

EDIFACT STANDARD					Veoneer Implementation		
TAG	DATA ELEMENT NAME	ST	FT	SP	ST	FT	Remarks
3227	PLACE/LOCATION QUALIFIER	M	an..3	+	M	an..3	Always 159 = Additional internal destination
C517	LOCATION IDENTIFICATION	C			M		
3225	Place/location identification	C	an..25	:	M	an..8	Place of destination id coded / Material Handling code
1131	Code list qualifier	C	an..3	:			
3055	Code list responsible agency, coded	C	an..3	:			
3224	Place/location	C	an..70	+			
C519	RELATED LOCATION ONE ID.	C					
3223	Related place/location one Id.	C	an..25	:			
1131	Code list qualifier	C	an..3	:			
3055	Code list responsible agency, coded	C	an..3	:			
3222	Related place/location one	C	an..70	+			
C553	RELATED LOCATION TWO ID.	C					
3233	Related place/location two Id.	C	an..25	:			
1131	Code list qualifier	C	an..3	:			
3055	Code list responsible agency, coded	C	an..3	:			
3232	Related place/location two	C	an..70	+			
5479	RELATION, CODED	C	an..3	'			

GIS

LIN

FTX

0470 - FREE TEXT

EDIFACT status : Mandatory

Level : 3

Segment contains additional information for the item specified.

Veoneer status : Conditional

Occurrences : One per LIN

EDIFACT STANDARD					Veoneer Implementation		
TAG	DATA ELEMENT NAME	ST	FT	SP	ST	FT	Remarks
4451	TEXT SUBJECT QUALIFIER	M	an..3	+	M	an..3	Always AAI = General information
4453	TEXT FUNCTION, CODED	C	an..3	+			
C107	TEXT REFERENCE	C					
4441	Free text, coded	M	an..3	:			
1131	Code list qualifier	C	an..3	:			
3055	Code list responsible agency, coded	C	an..3	+			
C108	TEXT LITERAL	C			M		
4440	Free text	M	an..70	:	M	an..70	Free text (line 1)
4440	Free text	C	an..70	:	C	an..70	Free text (line 2)
4440	Free text	C	an..70	:	C	an..70	Free text (line 3)
4440	Free text	C	an..70	:	C	an..70	Free text (line 4)
4440	Free text	C	an..70	+	C	an..70	Free text (line 5)
3453	LANGUAGE, CODED	C	an..3	'			

GIS

LIN

RFF

0490 - Reference

EDIFACT status : Mandatory

Level : 3

Segment contains the delivery schedule number.

Veoneer status : Mandatory

Occurrences : One per LIN

EDIFACT STANDARD					Veoneer Implementation		
TAG	DATA ELEMENT NAME	ST	FT	SP	ST	FT	Remarks
C506	REFERENCE	M			M		
1153	Reference qualifier	M	an..3	:	M	an..3	Always AAN = Delivery Schedule Number
1154	Reference number	C	an..35	:	M	an..17	Article Delivery Schedule number
1156	Line number	C	an..6	:			
4000	Reference version number	C	an..35	'			

GIS

LIN

RFF

DTM

0500 - Date/Time/Period

EDIFACT status : Mandatory

Level : 4

Segment contains the creation date of the delivery schedule.

Veoneer status : Mandatory

Occurrences : One per RFF

EDIFACT STANDARD					Veoneer Implementation		
TAG	DATA ELEMENT NAME	ST	FT	SP	ST	FT	Remarks
C507	DATE/TIME/PERIOD	M			M		
2005	Date/time/period qualifier	M	an..3	:	M	an..3	Always 137 = Document/Message date/time
2380	Date/time/period	C	an..35	:	M	an..8	Date of the Delivery Schedule
2379	Date/time/period format qualifier	C	an..3	'	M	an..3	102 = CCYYMMDD

Veoneer Standard EDI Message - Delfor - VS242-1



GIS

LIN

RFF

0490 - Reference

EDIFACT status : Mandatory

Level : 3

Segment contains the previous delivery schedule number.

Veoneer status : Mandatory

Occurrences : One per LIN

EDIFACT STANDARD					Veoneer Implementation		
TAG	DATA ELEMENT NAME	ST	FT	SP	ST	FT	Remarks
C506	REFERENCE	M			M		
1153	Reference qualifier	M	an..3	:	M	an..3	Always AIF = Previous Delivery Instruction Number
1154	Reference number	C	an..35	:	M	an..17	Article Delivery Schedule number of the previously sent delivery schedule
1156	Line number	C	an..6	:			
4000	Reference version number	C	an..35	'			

GIS

LIN

RFF

DTM

0500 - Date/Time/Period

EDIFACT status : Mandatory

Level : 4

Segment contains the creation date of the previously sent delivery schedule.

Veoneer status : Mandatory

Occurrences : One per RFF

EDIFACT STANDARD					Veoneer Implementation		
TAG	DATA ELEMENT NAME	ST	FT	SP	ST	FT	Remarks
C507	DATE/TIME/PERIOD	M			M		
2005	Date/time/period qualifier	M	an..3	:	M	an..3	Always 137 = Document/Message date/time
2380	Date/time/period	C	an..35	:	M	an..8	Date of the previously sent Delivery Schedule
2379	Date/time/period format qualifier	C	an..3	'	M	an..3	102 = CCYYMMDD

GIS

LIN

RFF

0490 - Reference

EDIFACT status : Mandatory

Level : 3

Segment contains order number related to the item. In the U.S.A. this is referred to as "Blanket Order"

Veoneer status : Mandatory

Occurrences : One per LIN

EDIFACT STANDARD					Veoneer Implementation		
TAG	DATA ELEMENT NAME	ST	FT	SP	ST	FT	Remarks
C506	REFERENCE	M			M		
1153	Reference qualifier	M	an..3	:	M	an..3	Always ON = Order number (purchase)
1154	Reference number	C	an..35	:	M	an..10	Order Number
1156	Line number	C	an..6	:			
4000	Reference version number	C	an..35	'			

GIS

LIN

RFF

DTM

0500 - Date/Time/Period

EDIFACT status : Mandatory

Level : 4

Segment contains the start date of the Order as mentioned in the preceding RFF segment.

Veoneer status : Mandatory

Occurrences : One per RFF

EDIFACT STANDARD					Veoneer Implementation		
TAG	DATA ELEMENT NAME	ST	FT	SP	ST	FT	Remarks
C507	DATE/TIME/PERIOD	M			M		
2005	Date/time/period qualifier	M	an..3	:	M	an..3	Always 51 = Start Date
2380	Date/time/period	C	an..35	:	M	an..8	Start date of Order (Purchase)
2379	Date/time/period format qualifier	C	an..3	'	M	an..3	102 = CCYYMMDD

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GIS

LIN

QTY **0560 - Quantity**

EDIFACT status : Mandatory

Level : 3

Veoneer status : Conditional

Occurrences : One per LIN

All quantities related to a given article should be expressed using the same measure unit. Therefore, the specifier code value (measure unit) should be equal to the Quantity to be delivered measure unit specifier.

EDIFACT STANDARD					Veoneer Implementation		
TAG	DATA ELEMENT NAME	ST	FT	SP	ST	FT	Remarks
C186	QUANTITY DETAILS	M			M		
6063	Quantity qualifier	M	an..3	:	M	an..3	Always 70 = Cumulative quantity received
6060	Quantity	M	n..15	:	M	n..15	Actual cumulative quantity received
6411	Measure unit qualifier	C	an..3	'	C	an..3	Quantity measure unit specifier PCE = Pieces (default) MTR = Meter LTR = Litre KGM = Kilogram see also code list

GIS

LIN

QTY

DTM **0570 - Date/Time/Period**

EDIFACT status : Mandatory

Level : 4

Veoneer status : Mandatory

Occurrences : One per QTY

Segment contains the calculation date of the associated cumulative qty. Related to the previous QTY (received qty) either a received date has to be defined or a start and stop date.

EDIFACT STANDARD					Veoneer Implementation		
TAG	DATA ELEMENT NAME	ST	FT	SP	ST	FT	Remarks
C507	DATE/TIME/PERIOD	M			M		
2005	Date/time/period qualifier	M	an..3	:	M	an..3	Always 310 = Received date/time
2380	Date/time/period	C	an..35	:	M	an..8	The Veoneer application has booked all deliveries received until this date and included them in the material scheduling.
2379	Date/time/period format qualifier	C	an..3	'	M	an..3	102 = CCYYMMDD

GIS

LIN

QTY

DTM **0570 - Date/Time/Period**

EDIFACT status : Mandatory

Level : 4

Veoneer status : Mandatory

Occurrences : One per QTY

Segment contains the start date of the associated cumulative qty. Related to the previous QTY (received qty) either a received date has to be defined or a start and stop date.

EDIFACT STANDARD					Veoneer Implementation		
TAG	DATA ELEMENT NAME	ST	FT	SP	ST	FT	Remarks
C507	DATE/TIME/PERIOD	M			M		
2005	Date/time/period qualifier	M	an..3	:	M	an..3	Always 51 = Start Date
2380	Date/time/period	C	an..35	:	M	an..8	The Veoneer application has booked all deliveries received from this date and included them in the material scheduling.
2379	Date/time/period format qualifier	C	an..3	'	M	an..3	102 = CCYYMMDD

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GIS
LIN
QTY
DTM

0570 - Date/Time/Period

EDIFACT status : Mandatory
Level : 4

Veoneer status : Mandatory
Occurrences : One per QTY

Segment contains the end date of the associated cumulative qty. Related to the previous QTY (received qty) either a received date has to be defined or a start and stop date.

EDIFACT STANDARD					Veoneer Implementation		
TAG	DATA ELEMENT NAME	ST	FT	SP	ST	FT	Remarks
C507	DATE/TIME/PERIOD	M			M		
2005	Date/time/period qualifier	M	an..3	:	M	an..3	Always 52 = End Date
2380	Date/time/period	C	an..35	:	M	an..8	The Veoneer application has booked all deliveries received until this date and included them in the material scheduling.
2379	Date/time/period format qualifier	C	an..3	'	M	an..3	102 = CCYYMMDD

GIS
LIN
QTY

0560 - Quantity

EDIFACT status : Mandatory
Level : 3

Veoneer status : Conditional
Occurrences : 3 per LIN

Segment specifies the last delivered qty's.

EDIFACT STANDARD					Veoneer Implementation		
TAG	DATA ELEMENT NAME	ST	FT	SP	ST	FT	Remarks
C186	QUANTITY DETAILS	M			M		
6063	Quantity qualifier	M	an..3	:	M	an..3	48 = Received quantity
6060	Quantity	M	n..15	:	M	n..15	Last received quantity of the item number identified in the preceding LIN that was booked.
6411	Measure unit qualifier	C	an..3	'	C	an..3	Quantity measure unit specifier PCE = Pieces (default) MTR = Meter LTR = Litre KGM = Kilogram see also code list

GIS
LIN
QTY
RFF

0590 - Reference

EDIFACT status : Mandatory
Level : 4

Veoneer status : Mandatory
Occurrences : One per QTY

Segment specifies the Despatch note number or Signal code for reconciliation purposes.

EDIFACT STANDARD					Veoneer Implementation		
TAG	DATA ELEMENT NAME	ST	FT	SP	ST	FT	Remarks
C506	REFERENCE	M			M		
1153	Reference qualifier	M	an..3	:	M	an..3	AAK = Despatch advice number AHE = Signal Code
1154	Reference number	C	an..35	:	M	an..15	Despatch Advice Number (an..10) / Signal Code (an..15)
1156	Line number	C	an..6	:			
4000	Reference version number	C	an..35	'			

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DTM

0600 - Date/Time/Period

EDIFACT status : Mandatory

Level : 5

Segment specifies the date of the despatch note.

Veoneer status : Mandatory

Occurrences : One per RFF

EDIFACT STANDARD					Veoneer Implementation		
TAG	DATA ELEMENT NAME	ST	FT	SP	ST	FT	Remarks
C507	DATE/TIME/PERIOD	M			M		
2005	Date/time/period qualifier	M	an..3	:	M	an..3	50 = Goods receipt date/time
2380	Date/time/period	C	an..35	:	M	an..8	Date of goods receipt
2379	Date/time/period format qualifier	C	an..3	'	M	an..3	102 = CCYYMMDD

GIS
LIN
SCC

0620 - Scheduling Condition

EDIFACT status : Mandatory

Level : 3

Segment indicating the start of firm delivery quantities.

Veoneer status : Conditional

Occurrences : One per LIN

EDIFACT STANDARD					Veoneer Implementation		
TAG	DATA ELEMENT NAME	ST	FT	SP	ST	FT	Remarks
4017	DELIVERY PLAN STATUS INDICATOR, CODED	M	an..3	+	M	an..3	Schedule status indicator 1 = firm
4493	DELIVERY REQUIREMENTS, CODED	C	an..3	+			
C329	PATTERN DESCRIPTION	C			C		
2013	Frequency, coded	C	an..3	:	C	an..3	Schedule frequency coded Always "F" = Flexible (first day = last day)
2015	Despatch pattern, coded	C	an..3	:			
2017	Despatch pattern timing, coded	C	an..3	'			

GIS
LIN
SCC

QTY 0640 - Quantity

EDIFACT status : Mandatory

Level : 4

Segment contains backorder quantities.

Veoneer status : Conditional

Occurrences : 1 per SCC

EDIFACT STANDARD					Veoneer Implementation		
TAG	DATA ELEMENT NAME	ST	FT	SP	ST	FT	Remarks
C186	QUANTITY DETAILS	M			M		
6063	Quantity qualifier	M	an..3	:	M	an..3	Always 83 = Back order quantity
6060	Quantity	M	n..15	:	M	n..15	Back order quantity
6411	Measure unit qualifier	C	an..3	'	C	an..3	Quantity measure unit specifier PCE = Pieces (default) MTR = Meter LTR = Litre KGM = Kilogram see also code list

Veoneer Standard

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0650 - Date/Time/Period

EDIFACT status : Mandatory
Level : 5

Veoneer status : Mandatory
Occurrences : One per QTY

Segment contains the date related to the quantity requested.

EDIFACT STANDARD					Veoneer Implementation		
TAG	DATA ELEMENT NAME	ST	FT	SP	ST	FT	Remarks
C507	DATE/TIME/PERIOD	M			M		
2005	Date/time/period qualifier	M	an..3	:	M	an..3	158 = Horizon start date
2380	Date/time/period	C	an..35	:	M	an..8	Horizon start date for the back order quantity (start date = end date)
2379	Date/time/period format qualifier	C	an..3	'	M	an..3	102 = CCYYMMDD

GIS
LIN
SCC
QTY
DTM

0650 - Date/Time/Period

EDIFACT status : Mandatory
Level : 5

Veoneer status : Mandatory
Occurrences : One per QTY

Segment contains the date related to the quantity requested.

EDIFACT STANDARD					Veoneer Implementation		
TAG	DATA ELEMENT NAME	ST	FT	SP	ST	FT	Remarks
C507	DATE/TIME/PERIOD	M			M		
2005	Date/time/period qualifier	M	an..3	:	M	an..3	159 = Horizon end date
2380	Date/time/period	C	an..35	:	M	an..8	Horizon end date for the back order quantity (end date = start date)
2379	Date/time/period format qualifier	C	an..3	'	M	an..3	102 = CCYYMMDD

Veoneer Standard EDI Message - Delfor - VS242-1



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0640 - Quantity

EDIFACT status : Mandatory

Level : 4

Segment contains quantities with a firm commitment.

Veoneer status : Mandatory

Occurrences : 999 per SCC

EDIFACT STANDARD					Veoneer Implementation		
TAG	DATA ELEMENT NAME	ST	FT	SP	ST	FT	Remarks
C186	QUANTITY DETAILS	M			M		
6063	Quantity qualifier	M	an..3	:	M	an..3	Always 1 = Discrete quantity
6060	Quantity	M	n..15	:	M	n..15	Firm quantity for the time period defined
6411	Measure unit qualifier	C	an..3	'	C	an..3	Quantity measure unit specifier PCE = Pieces (default) MTR = Meter LTR = Litre KGM = Kilogram see also code list

GIS
LIN
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DTM

0650 - Date/Time/Period

EDIFACT status : Mandatory

Level : 5

Segment contains the date related to the quantity requested.

Veoneer status : Mandatory

Occurrences : One per QTY

EDIFACT STANDARD					Veoneer Implementation		
TAG	DATA ELEMENT NAME	ST	FT	SP	ST	FT	Remarks
C507	DATE/TIME/PERIOD	M			M		
2005	Date/time/period qualifier	M	an..3	:	M	an..3	158 = Horizon start date
2380	Date/time/period	C	an..35	:	M	an..8	Horizon start date for the firm quantity (start date = end date)
2379	Date/time/period format qualifier	C	an..3	'	M	an..3	102 = CCYYMMDD

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DTM

0650 - Date/Time/Period

EDIFACT status : Mandatory

Level : 5

Segment contains the date related to the quantity requested.

Veoneer status : Mandatory

Occurrences : One per QTY

EDIFACT STANDARD					Veoneer Implementation		
TAG	DATA ELEMENT NAME	ST	FT	SP	ST	FT	Remarks
C507	DATE/TIME/PERIOD	M			M		
2005	Date/time/period qualifier	M	an..3	:	M	an..3	159 = Horizon end date
2380	Date/time/period	C	an..35	:	M	an..8	Horizon end date for the firm quantity (end date = start date)
2379	Date/time/period format qualifier	C	an..3	'	M	an..3	102 = CCYYMMDD

Veoneer Standard

EDI Message - Delfor - VS242-1



GIS

LIN

SCC **0620 - Scheduling Condition**

EDIFACT status : Mandatory

Level : 3

Segment indicating the start of quantities committed for manufacturing and material.

Veoneer status : Conditional

Occurrences : One per LIN

EDIFACT STANDARD					Veoneer Implementation		
TAG	DATA ELEMENT NAME	ST	FT	SP	ST	FT	Remarks
4017	DELIVERY PLAN STATUS INDICATOR, CODED	M	an..3	+	M	an..3	Schedule status indicator 2 = Commitment for manufacturing and material
4493	DELIVERY REQUIREMENTS, CODED	C	an..3	+			
C329	PATTERN DESCRIPTION	C					
2013	Frequency, coded	C	an..3	:			
2015	Despatch pattern, coded	C	an..3	:			
2017	Despatch pattern timing, coded	C	an..3	'			

GIS

LIN

SCC

QTY **0640 - Quantity**

EDIFACT status : Mandatory

Level : 4

Segment contains the quantities committed for material and manufacturing.

Veoneer status : Mandatory

Occurrences : One per SCC

EDIFACT STANDARD					Veoneer Implementation		
TAG	DATA ELEMENT NAME	ST	FT	SP	ST	FT	Remarks
C186	QUANTITY DETAILS	M			M		
6063	Quantity qualifier	M	an..3	:	M	an..3	Always 3 = Cumulative quantity
6060	Quantity	M	n..15	:	M	n..15	Cumulative fabrication authorisation quantity for the period defined in the following DTM
6411	Measure unit qualifier	C	an..3	'	C	an..3	Quantity measure unit specifier PCE = Pieces (default) MTR = Meter LTR = Litre KGM = Kilogram see also code list

GIS

LIN

SCC

QTY

DTM **0650 - Date/Time/Period**

EDIFACT status : Mandatory

Level : 5

Segment contains start date of committed period.

Veoneer status : Mandatory

Occurrences : One per QTY

EDIFACT STANDARD					Veoneer Implementation		
TAG	DATA ELEMENT NAME	ST	FT	SP	ST	FT	Remarks
C507	DATE/TIME/PERIOD	M			M		
2005	Date/time/period qualifier	M	an..3	:	M	an..3	Always 51 = Cumulative quantity, start date
2380	Date/time/period	C	an..35	:	C	an..8	Start date of cumulative quantity calculation
2379	Date/time/period format qualifier	C	an..3	'	C	an..3	102 = CCYYMMDD

Veoneer Standard EDI Message - Delfor - VS242-1



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DTM

0650 - Date/Time/Period

EDIFACT status : Mandatory

Level : 5

Segment contains end date of committed period.

Veoneer status : Mandatory

Occurrences : One per QTY

EDIFACT STANDARD					Veoneer Implementation		
TAG	DATA ELEMENT NAME	ST	FT	SP	ST	FT	Remarks
C507	DATE/TIME/PERIOD	M			M		
2005	Date/time/period qualifier	M	an..3	:	M	an..3	Always 52 = Cumulative quantity, end date
2380	Date/time/period	C	an..35	:	M	an..8	End date of cumulative quantity calculation
2379	Date/time/period format qualifier	C	an..3	'	M	an..3	102 = CCYYMMDD

GIS
LIN
SCC

0620 - Scheduling Condition

EDIFACT status : Mandatory

Level : 4

Segment indicating the start of quantities committed for material.

Veoneer status : Conditional

Occurrences : One per LIN

EDIFACT STANDARD					Veoneer Implementation		
TAG	DATA ELEMENT NAME	ST	FT	SP	ST	FT	Remarks
4017	DELIVERY PLAN STATUS INDICATOR, CODED	M	an..3	+	M	an..3	Schedule status indicator 3 = Commitment for material
4493	DELIVERY REQUIREMENTS, CODED	C	an..3	+			
C329	PATTERN DESCRIPTION	C					
2013	Frequency, coded	C	an..3	:			
2015	Despatch pattern, coded	C	an..3	:			
2017	Despatch pattern timing, coded	C	an..3	'			

GIS
LIN
SCC
QTY

0640 - Quantity

EDIFACT status : Mandatory

Level : 4

Segment contains the quantities committed for material.

Veoneer status : Mandatory

Occurrences : One per SCC

EDIFACT STANDARD					Veoneer Implementation		
TAG	DATA ELEMENT NAME	ST	FT	SP	ST	FT	Remarks
C186	QUANTITY DETAILS	M			M		
6063	Quantity qualifier	M	an..3	:	M	an..3	Always 3 = Cumulative quantity
6060	Quantity	M	n..15	:	M	n..15	Cumulative fabrication authorisation quantity for the period defined in the following DTM
6411	Measure unit qualifier	C	an..3	'	C	an..3	Quantity measure unit specifier PCE = Pieces (default) MTR = Meter LTR = Litre KGM = Kilogram see also code list

Veoneer Standard

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0650 - Date/Time/Period

EDIFACT status : Mandatory

Level : 5

Segment contains start date of committed period.

Veoneer status : Mandatory

Occurrences : One per QTY

EDIFACT STANDARD					Veoneer Implementation		
TAG	DATA ELEMENT NAME	ST	FT	SP	ST	FT	Remarks
C507	DATE/TIME/PERIOD	M			M		
2005	Date/time/period qualifier	M	an..3	:	M	an..3	Always 51 = Cumulative quantity, start date
2380	Date/time/period	C	an..35	:	M	an..8	Start date of cumulative quantity calculation
2379	Date/time/period format qualifier	C	an..3	'	M	an..3	102 = CCYYMMDD

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QTY
DTM

0650 - Date/Time/Period

EDIFACT status : Mandatory

Level : 5

Segment contains end date of committed period.

Veoneer status : Mandatory

Occurrences : One per QTY

EDIFACT STANDARD					Veoneer Implementation		
TAG	DATA ELEMENT NAME	ST	FT	SP	ST	FT	Remarks
C507	DATE/TIME/PERIOD	M			M		
2005	Date/time/period qualifier	M	an..3	:	M	an..3	Always 52 = Cumulative quantity, end date
2380	Date/time/period	C	an..35	:	M	an..8	End date of cumulative quantity calculation
2379	Date/time/period format qualifier	C	an..3	'	M	an..3	102 = CCYYMMDD

GIS
LIN
SCC

0620 - Scheduling Condition

EDIFACT status : Mandatory

Level : 3

Segment indicating the start of planned delivery quantities.

Veoneer status : Conditional

Occurrences : One per LIN

EDIFACT STANDARD					Veoneer Implementation		
TAG	DATA ELEMENT NAME	ST	FT	SP	ST	FT	Remarks
4017	DELIVERY PLAN STATUS INDICATOR, CODED	M	an..3	+	M	an..3	Schedule status indicator 4 = Planning/Forecast
4493	DELIVERY REQUIREMENTS, CODED	C	an..3	+			
C329	PATTERN DESCRIPTION	C			C		
2013	Frequency, coded	C	an..3	:	C	an..3	Schedule frequency coded with the dates provided in the DTM segment(s): F = Flexible (first and last day)
2015	Despatch pattern, coded	C	an..3	:			
2017	Despatch pattern timing, coded	C	an..3	'			

Veoneer Standard

EDI Message - Delfor - VS242-1



GIS
LIN
SCC
QTY

0640 - Quantity

EDIFACT status : Mandatory
Level : 4

Segment contains the quantities forecasted.

Veoneer status : Mandatory
Occurrences : 999 per SCC

EDIFACT STANDARD					Veoneer Implementation		
TAG	DATA ELEMENT NAME	ST	FT	SP	ST	FT	Remarks
C186	QUANTITY DETAILS	M			M		
6063	Quantity qualifier	M	an..3	:	M	an..3	Always 1 = Discrete quantity
6060	Quantity	M	n..15	:	M	n..15	Forecast quantity for the time period defined
6411	Measure unit qualifier	C	an..3	'	C	an..3	Quantity measure unit specifier PCE = Pieces (default) MTR = Meter LTR = Litre KGM = Kilogram see also code list

GIS
LIN
SCC
QTY
DTM

0650 - Date/Time/Period

EDIFACT status : Mandatory
Level : 5

Segment containing the date/period applicable for the requested forecast quantity. For W and M frequency codes the start date of the period will be sent, when sending a flexible period (frequency code F) the start date of the period will be sent in the first and the end date in the next DTM (see below).

Veoneer status : Mandatory
Occurrences : One per QTY

EDIFACT STANDARD					Veoneer Implementation		
TAG	DATA ELEMENT NAME	ST	FT	SP	ST	FT	Remarks
C507	DATE/TIME/PERIOD	M			M		
2005	Date/time/period qualifier	M	an..3	:	M	an..3	663 = Forecast period start date
2380	Date/time/period	C	an..35	:	M	an..8	Forecast start date
2379	Date/time/period format qualifier	C	an..3	'	M	an..3	102 = CCYYMMDD

GIS
LIN
SCC
QTY
DTM

0650 - Date/Time/Period

EDIFACT status : Mandatory
Level : 5

Segment containing the date applicable for the requested forecast quantity. For the flexible period (frequency code F) the end date will be in this segment.

Veoneer status : Mandatory
Occurrences : One per QTY

EDIFACT STANDARD					Veoneer Implementation		
TAG	DATA ELEMENT NAME	ST	FT	SP	ST	FT	Remarks
C507	DATE/TIME/PERIOD	M			M		
2005	Date/time/period qualifier	M	an..3	:	M	an..3	674 = Forecast period end date
2380	Date/time/period	C	an..35	:	M	an..8	Forecast end date
2379	Date/time/period format qualifier	C	an..3	'	M	an..3	102 = CCYYMMDD

Veoneer Standard EDI Message - Delfor - VS242-1



GIS

LIN

PAC **0700 - Package**

EDIFACT status : Mandatory

Level : 3

Segment containing packing information.

Veoneer status : Conditional

Occurrences : One per LIN

EDIFACT STANDARD					Veoneer Implementation		
TAG	DATA ELEMENT NAME	ST	FT	SP	ST	FT	Remarks
7224	NUMBER OF PACKAGES	C	n..8	+			
C531	PACKAGING DETAILS	C					
7075	Packaging level, coded	C	an..3	:	M	an..3	1 = inner
7233	Packaging related information, coded	C	an..3	:			
7073	Packaging terms and conditions, coded	C	an..3	+			
C202	PACKAGE TYPE	C					
7065	Type of packages identification	C	an..17	:	M	an..10	Handling unit/package type identification
1131	Code list qualifier	C	an..3	:			
3055	Code list responsible agency, coded	C	an..3	:	C	an..3	Code list Responsible Agency ZZZ = Mutually defined
7064	Type of packages	C	an..35	+			
C402	PACKAGE TYPE IDENTIFICATION	C					
7077	Item description type, coded	M	an..3	:			
7064	Type of packages	C	an..35	:			
7143	Item number type, coded	C	an..3	:			
7064	Type of packages	C	an..35	:			
7143	Item number type, coded	C	an..3	+			
C532	RETURNABLE PACKAGE DETAILS	C					
8395	Returnable package freight payment responsibility, coded	C	an..3	:			
8393	Returnable package load contents, coded	C	an..3	:			

GIS

LIN

PAC

QTY **0720 - QUANTITY**

EDIFACT status : Mandatory

Level : 4

Segment containing the quantity per package.

Veoneer status : Mandatory

Occurrences : One per PAC

EDIFACT STANDARD					Veoneer Implementation		
TAG	DATA ELEMENT NAME	ST	FT	SP	ST	FT	Remarks
C186	QUANTITY DETAILS	M			M		
6063	Quantity qualifier	M	an..3	:	M	an..3	Always 52 = Quantity per pack
6060	Quantity	M	n..15	:	M	n..15	Quantity of articles in package
6411	Measure unit qualifier	C	an..3	:	C	an..3	Quantity measure unit specifier PCE = Pieces (default) MTR = Meter LTR = Litre KGM = Kilogram see also code list

Veoneer Standard EDI Message - Delfor - VS242-1



GIS

LIN

PAC 0700 - Package

EDIFACT status : Mandatory

Level : 3

Segment containing packing information.

Veoneer status : Conditional

Occurrences : One per LIN

EDIFACT STANDARD					Veoneer Implementation		
TAG	DATA ELEMENT NAME	ST	FT	SP	ST	FT	Remarks
7224	NUMBER OF PACKAGES	C	n..8	+			
C531	PACKAGING DETAILS	C					
7075	Packaging level, coded	C	an..3	:	M	an..3	3 = outer
7233	Packaging related information, coded	C	an..3	:			
7073	Packaging terms and conditions, coded	C	an..3	+			
C202	PACKAGE TYPE	C					
7065	Type of packages identification	C	an..17	:	M	an..10	Handling unit/package type identification
1131	Code list qualifier	C	an..3	:			
3055	Code list responsible agency, coded	C	an..3	:	C	an..3	Code list Responsible Agency ZZZ = Mutually defined
7064	Type of packages	C	an..35	+			
C402	PACKAGE TYPE IDENTIFICATION	C					
7077	Item description type, coded	M	an..3	:			
7064	Type of packages	C	an..35	:			
7143	Item number type, coded	C	an..3	:			
7064	Type of packages	C	an..35	:			
7143	Item number type, coded	C	an..3	+			
C532	RETURNABLE PACKAGE DETAILS	C					
8395	Returnable package freight payment responsibility, coded	C	an..3	:			
8393	Returnable package load contents, coded	C	an..3	'			

GIS

LIN

PAC 0700 - Package

EDIFACT status : Mandatory

Level : 3

Segment containing packing information.

Veoneer status : Conditional

Occurrences : Three per LIN

EDIFACT STANDARD					Veoneer Implementation		
TAG	DATA ELEMENT NAME	ST	FT	SP	ST	FT	Remarks
7224	NUMBER OF PACKAGES	C	n..8	+			
C531	PACKAGING DETAILS	C					
7075	Packaging level, coded	C	an..3	:	M	an..3	2 = intermediate (cover, inlay ...)
7233	Packaging related information, coded	C	an..3	:			
7073	Packaging terms and conditions, coded	C	an..3	+			
C202	PACKAGE TYPE	C					
7065	Type of packages identification	C	an..17	:	M	an..10	Handling unit/package type identification
1131	Code list qualifier	C	an..3	:			
3055	Code list responsible agency, coded	C	an..3	:	C	an..3	Code list Responsible Agency ZZZ = Mutually defined
7064	Type of packages	C	an..35	+			
C402	PACKAGE TYPE IDENTIFICATION	C					
7077	Item description type, coded	M	an..3	:			
7064	Type of packages	C	an..35	:			
7143	Item number type, coded	C	an..3	:			
7064	Type of packages	C	an..35	:			
7143	Item number type, coded	C	an..3	+			
C532	RETURNABLE PACKAGE DETAILS	C					
8395	Returnable package freight payment responsibility, coded	C	an..3	:			
8393	Returnable package load contents, coded	C	an..3	'			

EXAMPLE

DELFOR - message

UNB+UNOA:1+00013001136VEONEERN+705357+010925:1941+00002'
UNH+00000000000001+DELFOR:D:00A:UN'
BGM+241+200000002+5'
DTM+137:200109251941:203'
NAD+BY+400156::91+VEONEER SICHERH. GMBH+++++DE'
NAD+SE+705357::92+PLOCK GMBH+++++DE'
GIS+37'
NAD+CN+AOG::92+DOBELN+++++DE'
CTA+MD+1:GENSCHOR'
LIN+++566307822C:IN'
PIA+1+C:EC'
IMD++++:RIEGEL FUR TRENNSCHLOSS:PLOCK-NR.1038'
LOC+11+AOG1'
RFF+AAN:200000002'
DTM+137:20010925:102'
RFF+AIF:200000001'
DTM+137:20010917:102'
RFF+ON:11228'
DTM+51:19980223:102'
QTY+70:000000000020000:PCE'
DTM+310:20010725:102'
QTY+48:000000000020000:PCE'
RFF+AAK:15970 '
DTM+50:20010725:102'
SCC+2'
QTY+3:000000000022000:PCE'
DTM+51:20010101:102'
DTM+52:20010925:102'
SCC+3'
QTY+3:000000000022000:PCE'
DTM+51:20010101:102'
DTM+52:20010925:102'
SCC+4++F'
QTY+1:00000000002000:PCE'
DTM+663:20020211:102'
DTM+674:20020215:102'
QTY+1:00000000002000:PCE'
DTM+663:20020311:102'
DTM+674:20020315:102'
UNT+000039+00000000000001'
UNZ+000001+00001'

7 Code Lists

7.1 Segment Several

3207 – Country coded

Code to specify the country

Source : Country and currency codes (UNTDDED) or ISO 3166

AR	Argentina
BE	Belgium
BR	Brazil
CA	Canada
DE	Germany
EE	Estonia
ES	Spain
FR	France
GB	Great Britain
HU	Hungary
IT	Italy
JP	Japan
MX	Mexico
NL	The Netherlands
PL	Poland
RO	Romania
RU	Russian Federation
SE	Sweden
TR	Turkey
US	United States
ZA	South Africa

6410/6411 – Measure Unit Specifier

Code to specify the unit of measure used for the quantity indicated

Source : UN ECE recommendation 20, common code

LENGTH

MMT	millimetre	KMT	kilometre
CMT	centimetre	FOT	foot
MTR	meter	INH	Inch
HMT	hectometre	YRD	yard

AREA

MMK	square millimetre	FTK	square foot
CMK	square centimetre	INK	square inch
MTK	square meter		

VOLUME

MMQ	cubic millimetre	BLL	barrel (US)
CMQ	cubic centimetre or millilitre	GLI	gallon (UK)
DMQ	cubic decimetre or litre	PIL	pint
MTQ	cubic meter	QTI	quart (UK)
HLT	hectolitre	LTR	litre

MASS / WEIGHT

GRM	gram	CTM	Metric carat
ONZ	ounce	EZE	1/100 carat
LBR	pound	STN	short ton
KGM	kilogram	LTN	long ton
TON	tonne	DRI	dram (US)

NUMERATION

PCE	piece, each, single	DZN	dozen
CEN	hundred	GRO	gross
MIL	thousand	NPR	pair

You can find additional information in our Veoneer portal

9 Modification Index

Version No.	Date	Modification
1.0	01.04.2018	First version