

DYNAMICS 365 FINANCE AND OPERATIONS PACKAGE TYPE GROUP

LogTrade
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1. General

For each carrier product it is possible to use different *packages types*, for example pallets, packages, tubes etc. Each carrier product can have different codes for these types. To simplify the processes, you can define *package type groups* which means that the user will not have to consider the different package codes and instead use user defined groups.

1.1. Settings

To create new *package groups*, use the menu Package type group from the main menu. This will open the window below.

Package type group	Description	EUR Pallet Type
PACKAGE	Package	
PALLET	Pallet	EUR Pallet
QUARTERPALLET	Empty	EUR Quarter Pallet

Mode of delivery	Package type
10	PC
50	PC
FULL LOAD	AM
OWN LOG	PA
PARCEL	PA
PARTLOAD	PA
SchenkerPC	PC

Item number	Quantity
1000	1.00

Container type code	Description	Weight Conv...	Volume Conv...	Non Standar...
Pcs	Pieces	1.00	0.01	<input checked="" type="checkbox"/>
Box-Large	Large box	1.00	0.01	<input type="checkbox"/>
PALLET 48X48	PALLET 48X48	1.00	0.00	<input type="checkbox"/>
SmallBox	Small box for pack station	1.00	1.00	<input type="checkbox"/>

In this case we have created three *package groups*, Package, Pallet and Quarterpallet. For each group it possible to specify if this is to be considered as a EUR Pallet, EUR Half Pallet or EUR Quarter Pallet and should be calculated on each consignment and reported to the carrier.

Each group has to be linked to a *Package type code* for each *Mode of delivery*. This is done on the upper right side and can also be done from the setup of the *Mode of delivery*. It doesn't matter where the setup is done.

It is also possible to add packaging material so when a *package type group* is used one or more items are added to the sales order and can be picked and invoiced to the customer. This is done lower right side of the setup window.

The last segment *Container Types* is used when creating consignments from Dynamics 365 Finance and Operations Shipments. In this segment you map the *Container type code* with the *Package type group*. You can select from the list of container types or create your own which is convenient when

reusing the item boxes. In the fields *Weight Conversion Factor* and *Volume Conversion Factor* you can type a number to convert the weight or length/width/height measurements from the container (LogTrade always use meters and if your container measurements are in centimeter this conversion needs to be done).