

## 2.3.54. Picklist Robot

All Extension Parameters : [2.3. Extension Parameters tab](#)

Extension: Default Picklist Robot

The screenshot shows a software window titled "Organizational Structure - Produmex WMS Add-On". On the left is a tree view showing "Organizational Structure" and "WMS\_Demo (COMP)". The main area has a search bar and a "Search" button. Below that are fields for "Code" (COMP) and "Name" (WMS\_Demo). A tabbed interface is visible with tabs for "General", "Defaults", "Extension Parameters" (selected), "Production", "SSCC", "Reports", "Print Events", "Zone Types", "Page Sizes", and "Quali".

Under the "Extension Parameters" tab, there are dropdown menus for "Property" (Pick list robot (PLRBT)) and "Extension" (Default pick list robot (PLRBTCTR)). Below these is a "Search Parameters" field and a table with columns "Description" and "Value".

The table contains three sections:

- Pick lists**:
  - Create pick lists? (Y/N):
  - Order by: "DocEntry"
  - View name: PMX\_PICK\_LIST\_ROBOT\_CREATE\_PICK\_LISTS
- Proposals**:
  - Create proposals? (Y/N):
  - Order by: "DocDueDate", "DocEntry"
  - View name: PMX\_PICK\_LIST\_ROBOT\_CREATE\_PROPOSALS
- Waves**:
  - Group into waves - View name: PMX\_PICK\_LIST\_ROBOT\_GROUP\_INTO\_WAVES
  - Group waves? (Y/N):

At the bottom are "Ok", "Cancel", "Export", and "Close" buttons.

### Picklists

#### **Create picklists? (Y/N)**

If set, the system will try to create picklists.

#### **Order by**

The ORDER BY clause that is used in combination with the view.

#### **View name**

The view name that will be used to create the picklists. Required fields:

- DocEntry (Of the proposal)
- CardCode
- PmxWhsCode

## **Proposals**

### **Create proposals? (Y/N)**

If set, the system will try to create picklist proposals.

### **Order by**

The ORDER BY clause that is used in combination with the view.

### **View name**

The view name that will be used to create the picklist proposals.

Required fields:

- DocEntry
- LineNum (NULL if Production)
- ObjType
- DocDueDate
- CardCode
- ItemCode
- ItmsGrpCod
- PmxWhsCode
- ProductionLineCode (NULL if Sales or Warehouse Transfer)

The default value is PMX\_PICK\_LIST\_ROBOT\_CREATE\_PROPOSALS that unifies the following views:

- PMX\_PICKLIST\_PROPOSAL\_MANAGER\_SALES
- PMX\_PICKLIST\_PROPOSAL\_MANAGER\_TRANSFER
- PMX\_PICKLIST\_PROPOSAL\_MANAGER\_PRODUCTION

## **Waves**

### **Group waves? (Y/N)**

If set, the system will try to group picklists into waves.

### **View name**

The view name that will be used to group picklists. The logic to group picklists into waves is based on the column 'Grouping'. All rows with the same data in the field 'Grouping' will be grouped into 1 wave. The standard view will group all picklists for the same customer and delivery address into the same wave. Picklists that have been started picking will not be adjusted anymore, so the picklists will not be added to another wave, even if they have the same customer/delivery address. Required fields:

- DocEntry
- WaveKey
- PickListStatus
- CardCode
- PmxWhsCode
- Grouping

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