RSP 2010 – Saving RSP planograms in pln-format

This document describes which data is transferred from Retail Shelf Planner when saving the planogram in the Spaceman pln file format.

General comments

Retail Shelf Planner stores the available information in the file and relies on Spaceman to apply default values and calculate or create the additional information it requires to recreate the planogram.

Fields that are calculated in Spaceman are not stored in the file.

As Spaceman applies strict merchandising rules, there may be situations where it doesn't allow products to be merchandised the way Retail Shelf Planner does. Depending on its settings, it will either apply a series of "conversion rules" automatically, or prompt the user to decide on how to handle things. A "notepad-icon" in the bottom right corner of the screen indicates that automatic changes have been made.

Spaceman uses a separate object for Peg-details. A Retail Shelf Planner planogram saved in pln-format will use the default peg (with ID "****") in Spaceman. Check the Max Merch value of the Pegboard or Hanging Bar for the length of the peg that was used in Retail Shelf Planner.

Retail Shelf Planner doesn't store application settings such as for planogram display, Highlighting, Evaluations and the various Options in the planogram. These settings will therefore not be transferred to Spaceman.

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Section

The Retail Shelf Planner Section object matches the Spaceman Section object. The table below explains how the fields are mapped.

Retail Shelf Planner field	Spaceman field
ID	ID
Name	Name
Department	Department
Merchandise Group	Aisle
Desc 1	String 1
Desc 2	String 2
Desc 3	String 3
Desc 4	String 4
Desc 5	String 5
Data 1	Double 1
Data 2	Double 2
Data 3	Double 3
Data 4	Double 4
Data 5	Double 5
Height	Height
Width	Width
Depth	Depth
Base Height	Base Height
Base Width	Base Width
Base Depth	Base Depth
Segments	**** Not available ****
Fill Color	Colour

Note: The field Segments is used to calculate the average Segment Width that is used in Spaceman. The calculation is Width / Segments.

Note: based on the Section information, Retail Shelf Planner creates the backboard and baseboard fixtures for Spaceman. This turned out to be necessary as Spaceman doesn't use the Section color when creating these fixtures itself.

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Shelf

The RSP Shelf object matches the Spaceman Fixel object. The table below explains how the fields are mapped.

Retail Shelf Planner field	Spaceman field
ID	ID
Description	Name
Height	Height
Width	Width
Depth	Depth
Max Merch	Max Merch
X	X
Y	Y
Z	Z
Fill Color	Colour
Shelf Type	Type
Peg Horizontal Spacing	Horiz Spacing
Peg Vertical Spacing	Vert Spacing
Peg Horizontal Start	Horiz Start
Peg Vertical Start	Vert Start
Peg Span	**** Not available ****

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Product

The Retail Shelf Planner Product object matches the Spaceman Product object. The table below explains how the fields are mapped.

Retail Shelf Planner field	Spaceman field
ID	ID
UPC	UPC
Name	Name
Supplier	Manufacturer
Category	Category
Subcategory	Subcategory
Desc 1	Description A
Desc 2	Description B
Desc 3	Description C
Desc 4	Description D
Desc 5	Description E
Data 1	Double 1
Data 2	Double 2
Data 3	Double 3
Data 4	Double 4
Data 5	Double 5
Height	Height
Width	Width
Depth	Depth
Price	Price
Cost	Cost
VAT %	Tax %
Units/Case	Units/Case
Peg Vertical Offset	Peg_1_Down
Sales	**** Calculated Field ****
Profit	**** Calculated Field ****
Movement	Reg Movement
Hist SL	Hist SL
Fill Color	Colour
Trend Sales	Trend Sales
Trend Profit	Trend Profit
Trend Movement	Trend Movement

Note: Sales and Profit are calculated fields in Spaceman. It is therefore not possible to transfer the values of the comparable fields from RSP.

Note: The field Subcategory has been introduced in version 9 of Spaceman. In prior versions the field will be listed as a custom field.

Note: Spaceman doesn't have the fields Hist SL, Trend Sales, Trend Profit and Trend Movement in its Product object. These fields will therefore be listed as custom fields.

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Position

The Retail Shelf Planner Position object matches the Spaceman Position object. The table below explains how the fields are mapped.

Retail Shelf Planner field	Spaceman field
ID	ID
Product ID	Prod->Pos
Shelf ID	Fixl->Pos
Facings	Horizontal
X	X
Y	Y
Orientation	Orientation
Cap Style	Cap Style
Peg Row	Peg Row
Peg Column	Peg Column
Units High	Vert Facings
Location Number	Location ID

Note: Retail Shelf Planner leaves it up to Spaceman to recreate the Position-Block objects based on the Position information provided.

Page Setup

The Retail Shelf Planner Page Setup object has not matching object in Spaceman. The fields are part of the Spaceman Store object. The table below explains how the fields are mapped.

Retail Shelf Planner field	Spaceman field
Show Title	Show Title
Title	Title
Show SubTitle	Show SubTitle
SubTitle	SubTitle
Show Footers	**** Not available ****
Footer 1	For Line
Footer 2	By Line 1
Footer 3	By Line 2
Show Date	Show Date
Show Time	Include Time
Orientation	Orientation
Margin Left	**** Not available ****
Margin Right	**** Not available ****
Margin Top	**** Not available ****
Margin Bottom	**** Not available ****

Note: Footer texts are not available in Spaceman unless you use Output Designer templates.

Note: It's not possible to set output margins inside Spaceman, so these settings can't be transferred.

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Supply Chain Model

In Retail Shelf Planner the Supply Chain Model is part of the planogram and transfers with it. Spaceman uses a different approach, where its Inventory Models are outside the planogram and just referenced. It is therefore not possible to include the Supply Chain Model in the Save As Spaceman Pln.

It is recommended to use the "Supply Chain Model" report to create an Excel-file or hardcopy with the settings of the Supply Chain Model so that the Spaceman user can replicate these settings on his/her PC.