

Release note May 14, 2019

To: Users / Solution providers of the DIY, garden and pet data model
From: GS1 Netherlands and GS1 Belgilux, Do-it-yourself, Garden & Pet Sector
Date: May 14th, 2019
Subject: Release 9.4.0

Release 9.4.0

Release 9.4.0 of the data model for the do-it-yourself, garden and pet sector has been published. This new version of the datamodel will go into production on June 3, 2019.

Together with the Excel file 'Change Data Model 9.4.0' (where only the changes of this release are listed relative to the previous one) this document provides insight into all changes to bricks, attributes, picklists and validations. The tab "Delta" has disappeared from the model.

You can view the document 'Explanation On Excel Attribute List' for more information about the complete data model for do-it-yourself, garden and pet.

The following changes are included in version 9.4.0. The party requesting the change is indicated in bold.

ID	Description
WR-36	Acco Brands: Add attributes to brick 10005213 Glue guns (electric)
WR-561	Soudal: Brick 10003204 Sealants: change allowed units of measure for attribute 4.026 'Overpaintable after'. Change definition and instruction
WR-80	GS1 Nederland: Add ISO measuring unit C47 (= nanosecond) and C65 (= pascalsecond) to the data model
WR-554	Calodar: Change the name of a value in picklist 'Type of component for a tap'
WR-553	Calodar: Make 'Light source type' optional for brick 10002245 mirrors
WR-547	Graham & Brown: Add picklist values to 4.458 (Wallpaper type)
WR-215	Maxeda: Picklist 4.036 Finish - add value 'Glistened'
WR-425	Acco: Remove attribute 'Dust extraction indicator' for Brick 10003666 Guns (electric)
WR-537	Calodar: Add 'Color' as an optional field for brick 10005480 (Waste Traps)
WR-539	Coeck: Make the numerical field 8.152 'Quantity required per square metre' decimal
WR-545	Coeck: Add value to picklist 8.211 Diameter drain siphon
WR-556	Calodar: Add value '20 mm' to picklist 7.620 Size connection 1
WR-557	Calodar: Add value '20 mm' in picklist 7.621 Size connection 2
WR-546	Altrex: Brick 10003821 Ladders - make attributes optional
WR-210	Maxeda: Add and remove values for attribute 6.837 'Component of the candle'
WR-544	Intergamma: Change name 'Functional name' and clarify instruction
WR-543	Intergamma: Add instruction 'Sub brand'
WR-55	HG: Make changes for 11 bricks
WR-565	GS1 Nederland: Increasing the field length of GDSN attribute 'Usage instructions' to 5000 characters

WR-568	GS1 Belgilux: Add value 'other' to mandatory picklists in the data model
WR-563	Intergamma: Change example at 4.044 Usage category in the data model
WR-561	Soudal: Brick 10003204 Sealants attribute 4.026 'Overpaintable after' change allowed units of measure and change definition and instruction: instruction adjusted after Sprint Review
WR-471	Maxeda: Brick 10007607 Baseboard – add attributes
WR-485	Maxeda: Brick 10007629 Highlighter – add attributes
WR-488	Maxeda: GSMP GPC - New bricks for heater accessories
WR-277	AB Safety: Align Brick 10001394, 10001397, 10001398, and 10003705: protective clothing
WR-570	Hubo: Add attribute 4.242 'Energy rating code' to brick 10002245 Mirrors
WR-435	Martens: Brick 10006902 Channel (Guttering/Drainage) – add attributes
WR-484	Maxeda: GSMP GPC - New brick for Potting table
WR-492	Maxeda: GPC GSMP - New bricks for Wellness cabins and accessories
WR-467	Maxeda: GPC GSMP - New brick for Furniture Legs
WR-576	PPG: Clarify definition of attribute 4.020 Line
WR-566	GS1 Nederland: Translation of GPC publication December 2018
WR-578	Hubo: Add new attributes 'Energy label indication' and 'Energy label picture' and validations to bricks with attribute 4.242 'Energy rating code'
WR-550	GS1 Nederland: Add attributes for packaging materials to DIY data model and FMCG
WR-591	GS1 Nederland: Add attribute 'Substance' to bricks that contain no 'solid material' instead and remove two values from picklist 4.367 Substance
WR-583	PGZ International: Add value 'Hexagon' to picklist 4.725 - Head shape
WR-582	Varo: Brick 10003620 Laser levels: remove attributes and add 4.168 Energy source (not for powered equipment)
WR-495	Intergamma: GPC GSMP - New bricks for Living Plants
WR-162	Saint Gobain: Add attribute 4.381 Coverage conditions optional to brick 10002528 Plaster Mixes
WR-414	Acco Brands: Remove attributes 4.712 Nail finish and 6.090 Type marking staples/brads from brick 10003190 Rivets (Fixings/Fasteners)
WR-466	Intergamma: GPC GSMP - new brick 10007760 for Leveling Cement/Mortar
WR-469	IKO: 10003204 Sealants: Add optional picklist 'Composition' and 6.069 Sealant type
WR-585	Isover: New proposal for insulation bricks 10002454 Insulation – Batts/Rolls/Blankets, 10002461 Insulation Variety Packs and 10005733 Insulation – Pipe Lagging/Wrapping
WR-586	Ubbink Garden: Picklist 8.299 Type of material: change the name "polyresin" to "polyresin / polystone"
WR-593	GS1 on behalf of paint suppliers: For attributes 'Dust-dry after', 'Set after' and 'Drying time', change the time units to seconds, minutes, hours and day(s)
WR-491	Grohe: GPC GSMP - new bricks for Sanitary Ware
WR-581	GS1 Nederland: Being able to filter hazardous substances fields in data model by using column Y (Dangerous Goods)
WR-470	Scala Plastics: GSMP GPC - New brick 10007546 Mortar Tubs/Builders Buckets
WR-590	GS1 Nederland: Redefine wood bricks and optionally add Material fields
WR-542	Intergamma: Add (mandatory) validations for Code import classification (3.029) and Type import classification (3.050)

WR-579	GS1 Belgilux: VAT attributes - change definition / instruction / comment to include the BE target market
WR-463	GS1 Belgilux: GPC GSMP - Add attributes to new brick 10007277 Curtain rod accessories
WR-589	GS1 Nederland: Create separate attributes with regard to color codes (RAL color code, PMS color code, etc.)

In the Change Data Model 9.4.0 you will find all changes compared to version 9.3.0, recognizable by a yellow background. Only the tabs in which changes have taken place are visible in the Change Data Model. To help you interpret the changes in the data model correctly, please follow the instructions per tab below.

1. Field definitions

In column AM of the Change Data Model 9.4.0 you can see what has been changed or added in the Field definitions tab. Here you will also find the reason for the change, for example the name of a PDS session or the number of a Work Request (WR) that has been approved by the Maintenance Group.

In the yellow cells you can see what exactly has been changed, added or removed. The term 'Mandate' indicates a corrected error or a supplement that was previously lacking and that GS1 applied according to the rules given by the Maintenance Group to GS1 for troubleshooting and making minor corrections.

If there is a date in column C, that attribute will expire on that date and the name will be added to the name 'old' (if the attribute disappears without a substitute) or 'move to fieldID' (if the attribute is replaced by another attribute and you have to move the content yourself to the new attribute, with the new attribute number indicated).

2. Picklists

For all changes in the Picklists tab, go to column G of the Change Data Model 9.4.0. This specifies exactly which picklist values have been added, changed or deleted according to which PDS session/WR.

You can recognize removed attributes by the red crossed-out text.

3. Data for Attributes per Brick

Column I shows which attributes have been added, removed or changed with the reason. Deleted attributes are red and crossed out. If both columns A, B and C are yellow, the attribute has been added in its entirety. If only column C is yellow, the relationship between brick and attribute already existed, but has become optional (0) or has become mandatory (1).

4. Validations

Column L shows which validations have been added, removed or changed with the reason for the change. Deleted validations are red and crossed out. In case many validations have been removed, this is usually because temporary bricks have received a fixed brick number and name, so the validations were no longer necessary.

5. Bricks added in version

This tab shows which GPC bricks have been removed or added to the data model with the reason (column D).

6. Explanation

In this tab you will find detailed explanations about the data model per tab.

7. Change history

This tab shows in general terms what changes are included in this version. If you would like to know more specifically about the backgrounds and names of the WRs that have been dealt with, you can find the numbers and descriptions of all the Work Requests (previously called Change Requests) on the new tab 'Processed WR's'.