

Release note

For: Users DIY datamodel
From: GS1 Netherlands & GS1 Belgilux , sector DIY, Garden and Pet
Date: 1st of May 2018
Concerns: Release 9.0.0.

Release 9.0.0

On the 1st of May 2018, Release 9.0.0. of the datamodel for the DIY, Garden and Pet sector is published.

The paragraphs underneath render the **most important changes** per Excel tab. **All** the changes and additions have been marked in yellow in the datamodel. This makes it easier to notice where changes have been made.

Fielddefinitions

ID	Change
1	FieldID 7.260 until 7.673 added.
2	FieldID 4.422, 4.881, 5.039 and 6.028 are deprecated*.
3	FieldID 4.498 is being replaced by* a new attribute with FieldID 7.310.
4	FieldID 4.703 is being replaced by* a new attribute with FieldID 4.036.
5	FieldID 4.746 is being replaced by* a new attribute with FieldID 4.036.
6	FieldID 4.845 is being replaced by* a new attribute with FieldID 7.212.
7	FieldID 6.057 is being replaced by* a new attribute with FieldID 7.212.
8	FieldID 6.288 is being replaced by* a new attribute with FieldID 7.408.
9	FieldID 7.212, 4.075, 4.168, 4.499, 4.507, 4.522, 4.523, 4.907, 4.947, 6.262 and 6.510 attribute name modified.
10	FieldID 4.075, 4.192, 4.203, 4.499, 4.507, 4.522, 4.523, 4.855, 4.907 and 6.262 definition modified.
11	FieldID 4.168 and 7.212 instruction modified.
12	FieldID 4.032, 4.194, 4.260, 4.273, 4.391, 6.490 and 7.192 remark modified.
13	FieldID 4.032, 4.194, 4.661 and 6.490 made repeatable.
14	FieldID 7.212 no longer dependant.

**The attributes that were replaced or will expire are made optional in this version onto the tab Data for attributes per Brick. The deprecation date of those attributes is 06-11-2018*

Picklists

ID	Change
15	Picklist ID 4.012 values Aluminium – Airplane, Low-density polyethylene (LDPE) – recycled and PPC were added.
16	Picklist ID 4.032 values Band/rol, Cirkel and Iron were added.
17	Picklist ID 4.036 value coated was deleted and the values Antique, Bepearled, Stained, Combination finish, Glazed, Flamed, Isolated, Smooth, Colouring, Veneered, Sandblasted, Packed with vinyl, Mineral surface, Unclassified,

	Unglazed, Unidentified, Paper covering/packaging, Satin, Soft touch, Steel, Paint, Brass-plated, Nickel-plated, Tinned, Galvanized, Prefinished, Silk/semi-gloss/satinwood were added.
18	Picklist ID 4.048 values Impact screw, Impact tool, Hammer drilling were added.
19	Picklist ID 4.078 values Hexagonal,Lens head,Round head,Sunken head were added.
20	Picklist ID 4.168 values Not applicable and Pellets were added.
21	Picklist ID 4.194 value Top Fixing was added.
22	Picklist ID 4.199 values Plinth mounting, Tripod were added.
23	Picklist ID 4.211 value Stopcock was added.
24	Picklist ID 4.282 values Automatic and Manual were added.
25	Picklist ID 4.364 values Above ground and Underground were added.
26	Picklist ID 4.365 value Toilet was added.
27	Picklist ID 4.391 values Bitumen, Bitumen corrugated sheet, Corrugated sheet were added.
28	Picklist ID 4.661 values Drainpipe, Central heating, Gas, Tap water, Compressed air were added.
29	Picklist ID 4.725 value Combidop/ Afdekkap toegevoegd.
30	Picklist ID 4.856 value Not applicable was added.
31	Picklist ID 6.001 values Not applicable, 1 inch, In: 5/4 inch F - Out: 5/4 inch F, Hex, Imperiale screw thread, M14, M18, Metric screw thread, Recipro, Sanding roller 12mm, SDS-max, SDS-plus, SDS-quick, SDS-top, T-form, T- and U-form, U-form, Square,Flat / clamp were added.
32	Picklist ID 6.006 values Cover grid, Drain adapter, Drainage channel, Start plate, End plate, Inlet room, Mantel tube, Muffling, Underground pipe, Rainwater buffer were added.
33	Picklist ID 6.007 values Outlet pipe straight, Outlet pipe mothed, Drain were added.
34	Picklist ID 6.026 values Supply pipe, Drain pipe were added.
35	Picklist ID 6.040 values Sliding left and right, Shift left or right, Shift to the left, To open outside and inside, Shift to the right, Only open inside, Only open to the outside were added.
36	Picklist ID 6.051 values Safety glass – design, Safety glass - gray smoked, Safety glass – clear, Safety glass - mat were added.
37	Picklist ID 6.071 values Gas tap, Angle valve, Ball valve were added.
38	Picklist ID 6.093 values Poison – others, Poison – grain, Poison – pasta, Powder, Others were added.
39	Picklist ID 6.108 value Mushroom vent was added.
40	Picklist ID 6.114 values Double-folded, Extra strong, Flexible hose, Stretch 1,5-2m, Stretch 2-2,75m were added.
41	Picklist ID 6.127 values Solid, Scabrous were added.
42	Picklist ID 6.130 values Electronic thermostat, Mechanical rod thermostat, Radiator valve thermostat were added.
43	Picklist ID 6.146 value Household pump was added.
44	Picklist ID 6.410 values Brushless motor, Induction motor, Carbon brush motor, Not applicable were added.
45	Picklist ID 6.490 values Natural gas, Butane gas, Propane gas were added.
46	Picklist ID 7.212 values Hardwood . Betulaceae . Silver Birch, Softwood . Pinaceae . Elliottis Pine, Softwood . Pinaceae . Pine . Softwood . Pinaceae . Austrian Pine were deleted and the values Balsa, Ocoumé, Birch Beech, Oak, Poplar, Nyatoh, Fir, Douglas Radiata, Spruce Abachi, Acacia, Cedar, Alder, Maple, Pine, Cherry, Larch, Mahogany, Meranti, Noten, Southern Pine, Tatajuba, Western Red Cedar were added.
47	Picklist regarding new FieldID's 7.260 until 7.673 were added

Data for attributes per Brick

ID	Change
48	Bricks 10000521 and 10000522 attribute Breed / species made optional.
49	Brick 10003182 attributes Net diameter, Indoor area, Unique selling point were deleted and attributes Outdoor area, Indoor/Outdoor use, Rustproof indicator, Staple/nail type, Wire depth, Wire width, Type nail/pin, crown width and suitability were added.
50	Attribute Material was deleted and attributes Type wood and Material specific were added to bricks 10002433, 10002441, 10002447, 10002535, 10002536, 10002538, 10003245, 10003248, 10003277, 10003278, 10003906, 10003935 and 10003959.
51	Attribute Material was deleted and attributes Type wood, timber species and material specific were added to bricks 10002543, 10003921, 10003968, 10005355, 10005428 and 10006792.
52	Brick 10000402 attributes dispenser type, Odour description and Odourless indicator were added.
53	Brick 10000435 attributes Application, Indoor/Outdoor use, Re-usable indicator, vermin control type, Animal pesticide type, Animal type and Poisonous indicator were added.
54	Brick 10000503 attributes Material Other, Colour code, anti-slip indicator, With adhesive strip indicator and Fire-resistant indicator were added and attribute Mounting/Fixing method was made mandatory.
55	Brick 10001080 attributes Warm lined indicator and level of water resistance were added.
56	Brick 10001081 attribute Clothing/footwear size was added.
57	Brick 10001166 attributes Bebat quantity, Bebat weight, Stibat quantity, Stibat weight, Bebat code text and Stibat code tekst were deleted and attribute Number of USB ports was added.
58	Brick 10001470 attributes Wecycle quantity, Wecycle weight and Wecycle Code were added.
59	Attributes Bebat quantity, Bebat weight, Stibat quantity, Stibat weight, Bebat code text, Stibat code text were deleted from the bricks 10000807, 10001145, 10001151, 10001158, 10001164, 10001166, 10001168, 10001173, 10001191, 10001430, 10001475, 10001477, 10001478, 10001529, 10001531, 10001714, 10001813, 10002072, 10002073, 10002127, 10002854, 10002857, 10003009, 10003113, 10003402, 10003432, 10003446, 10003705, 10003859, 10003865, 10003867, 10003868, 10003891, 10003914, 10005230, 10005232, 10005320, 10005407, 10005408, 10005413, 10005474, 10005505, 10005546, 10005586, 10005639, 10005641, 10005725, 10005729, 10005735 and 10006743.
60	Brick 10003924 attribute Reversible indicator added.
61	Attribute Finish added to bricks 10003185, 10003934 and 10005428.
62	Attribute Finish made mandatory for bricks 10002443, 10002447, 10002567 and 10006792.
63	The bricks mentioned here were completed with several attributes: 10001170, 10001428, 10003009, 10003194, 10003253, 10003408, 10006679 and 10006895.
64	The bricks mentioned here were analysed during Product Data Sharing sessions. During this sessions it was decided to delete several attributes from these bricks: 10002586, 10002589, 10002592, 10002595, 10002596, 10002597, 10002599, 10002600, 10002602, 10002608, 10002614, 10002654, 10002657, 10002658, 10002663, 10002944, 10003166, 10003181, 10003182, 10003183, 10003194, 10003206, 10003455, 10003458, 10003465, 10003482, 10003483, 10003492, 10003500, 10003528, 10003530, 10003532, 10003533, 10003535, 10003536, 10003542, 10003543, 10003555, 10003565, 10003596, 10003597, 10003598, 10003601, 10003602, 10003604, 10003609, 10003611, 10003613, 10003615, 10003618, 10003620, 10003627, 10003629, 10003631, 10003632, 10003643, 10003644, 10003645, 10003647, 10003649, 10003651, 10003653, 10003654, 10003655, 10003656, 10003659, 10003660, 10003662, 10003663, 10003664, 10003669, 10003679, 10003737, 10003738, 10003742, 10003799, 10003800, 10003884, 10003995, 10003997, 10003998, 10004002, 10004003, 10004008, 10004022, 10004024, 10004028, 10004032, 10004054, 10004055, 10004062, 10005124, 10005211, 10005213, 10005214, 10005223, 10005231, 10005248, 10005252, 10005478, 10005560, 10005707, 10005717, 10005805, 10005869, 10006399, 10006402 and 10006784.
65	The bricks mentioned here were analysed during Product Data Sharing sessions. During this sessions it was decided to add several attributes from these bricks: 10000551, 10002171, 10002586, 10002587, 10002589, 10002592, 10002595, 10002596, 10002597, 10002599, 10002600, 10002602, 10002608, 10002611, 10002614, 10002654, 10002657, 10002658, 10002663, 10002930,

10002944, 10003166, 10003181, 10003182, 10003183, 10003194, 10003206, 10003254, 10003255, 10003455, 10003458, 10003465, 10003468, 10003470, 10003486, 10003488, 10003492, 10003500, 10003501, 10003502, 10003505, 10003508, 10003528, 10003530, 10003532, 10003533, 10003534, 10003535, 10003536, 10003542, 10003543, 10003555, 10003576, 10003596, 10003597, 10003598, 10003601, 10003602, 10003604, 10003609, 10003611, 10003613, 10003615, 10003618, 10003620, 10003627, 10003629, 10003631, 10003632, 10003643, 10003644, 10003645, 10003647, 10003649, 10003651, 10003653, 10003654, 10003655, 10003656, 10003659, 10003660, 10003662, 10003663, 10003664, 10003669, 10003674, 10003679, 10003737, 10003738, 10003742, 10003788, 10003797, 10003799, 10003800, 10003807, 10003824, 10003827, 10003884, 10003914, 10003995, 10003997, 10003998, 10004002, 10004003, 10004008, 10004022, 10004024, 10004028, 10004032, 10004054, 10004055, 10004057, 10004062, 10005124, 10005211, 10005213, 10005214, 10005223, 10005231, 10005248, 10005252, 10005478, 10005560, 10005656, 10005707, 10005717, 10005805, 10005869, 10006258, 10006383, 10006399, 10006402, 10006780 and 10006784.
--

Validations

ID	Change
66	Validation rule added for FieldID 7.673 "Materiaal specific" value "Wood"
67	Validation rule added for FieldID 7.674 "Energy source electrical equipment" value "Mains voltage"
68	Validation rule added for FieldID 7.674 " Energy source electrical equipment" value "Accu"
69	Validation rule added for FieldID 7.674 " Energy source electrical equipment" value "Battery"
70	Validation rule added for FieldID 7.674 " Energy source electrical equipment" value "pneumatic"
71	Validation rules added for the purpose of adding temporary bricks. See overview below.

Temporary bricks

ID	Temporary brick (name)	Added in version	Coupled to brick (brick number)	Migrated to brick (number and name)	Added in Version
72	Smarthome equipment - control panels	9.0.0	10001170		
73	Smartphone accessories	9.0.0	10001428		
74	Alarm clocks	9.0.0	10001428		
75	Anti-climb strips	9.0.0	10003009		
76	Glas break detector	9.0.0	10003009		
77	Dowel pin	9.0.0	10003194		
78	Umbrella stands/bases	9.0.0	10003253		
79	Garden Storage boxes	9.0.0	10003253		
80	Natural Christmas Tree	9.0.0	10006679		
81	Connectors / couplings - water, gas, central heating	9.0.0	10006895		
82	Sauna/Infra red cabins accessories and replacement parts	9.0.0	10006895		
83	Boiler replacement parts / accessories	9.0.0	10006895		
84	Carport	9.0.0	10006895		

85	Shower drains	9.0.0	10006895		
86	Shower sets	9.0.0	10006895		
87	Shower hoses	9.0.0	10006895		
88	Parts / accessories for connectors / couplings - water, gas, central heating	9.0.0	10006895		
89	Onderdelen accessoires voor kranen	9.0.0	10006895		
90	Parts / accessories for faucets	9.0.0	10006895		
91	Hose clamp	9.0.0	10006895		
92	WC Packs	9.0.0	10006895		
93	Wellness cabins	9.0.0	10006895		

Commercial attribs per Brick

ID	Change
94	No other modifications than described above.

Fixed attribs for all Bricks

ID	Change
95	No other modifications than described above.

Bricks added in version

ID	Change
96	No other modifications than described above.

Bricks

ID	Change
97	The bricks mentioned here were added to the datamodel after being analyzed during a Product Data Sharing session or change request: 10002587 Urinals 10002611 Macerators 10003505 Riveting Tools 10003597 Band Saws – Stationary 10003602 Scroll Saws – Stationary 10003679 Hoists/Winches

	10006780	Plier Set
	10006895	Building Products – Other

Delta

ID	Change
98	Adaptations in Release 9.0.0 in comparison to version 8.1.0 have been taken into account.

Explanation

ID	Change
99	The definition of "FieldID replaced by" has been extended with the explanation that when replacing / deleting fields the text (Old) is included after the attribute name. This also makes it clear to interface users that the field will be replaced or will be canceled
100	The definition of the fields in the new Validations tab has been added

Change history

ID	Change
101	Changes in release 9.0.0 on a general level as well as a reference to this document.