

PLURAL Building elements of the Inventory library						
File Version	Project location	IfcClass	FamilyName	OriginalTypeName	BimObjectName in the PLURAL Inventory Library	Material
RVT2019	Berlin	IfcDoor	CW Door 2100x1000x2100	2100x1000	Plural_BER_ED1SDoor1VSwinging_Wood_1000x2100	Wood
RVT2019	Berlin	IfcDoor	CW Door 2100x850	2100x850	Plural_BER_ED1SDoor2VSwinging_Wood+Glass_850x2100	Wood, Glass
RVT2019	Berlin	IfcWall	Basic Wall	Wall	Plural_BER_EFMSWall_Wall+Shell	Wood frame
RVT2019	Berlin	IfcWall	Basic Wall	Attika	Plural_BER_EF1SAttika_Brick	Brick
RVT2019	Berlin	IfcWall	Basic Wall	BER_Exterior Wall	Plural_BER_EFMSExternalWall_Mortar+Brick	Mortar, Brick
RVT2019	Berlin	IfcWindow	CW Window 1300x1000x1300	1300x1000x1300	Plural_BER_EW1SWindow2VSwinging_Wood+Glass_1000x1300	Wood, Glass
RVT2019	Berlin	IfcWindow	CW Window 1300x1110x1300	1300x1100x1300	Plural_BER_EW1SWindow2VSwinging_Wood+Glass_1100x1300	Wood, Glass
RVT2019	Berlin	IfcWindow	CW Window 1300x1350x1300	1350x1300x1350	Plural_BER_EW1SWindow2VSwinging_Wood+Glass_1350x1300	Wood, Glass
RVT2019	Berlin	IfcWindow	CW Window 1300x1600x1300	1300x1600x1300	Plural_BER_EW1SWindow2VSwinging_Wood+Glass_1600x1300	Wood, Glass
RVT2019	Berlin	IfcWindow	CW Window 1300x2135x1300	1300x2135x1300	Plural_BER_EW1SWindow2VSwinging_Wood+Glass_2135x1300	Wood, Glass
RVT2019	Berlin	IfcWindow	CW Window 1300x2145x1300	1300x2145x1300	Plural_BER_EW1SWindow2VSwinging_Wood+Glass_2145x1300	Wood, Glass
RVT2019	Berlin	IfcWindow	CW Window 1300x2150x1300	1300x2150x1300	Plural_BER_EW1SWindow2VSwinging_Wood+Glass_2150x1300	Wood, Glass
RVT2019	Berlin	IfcWindow	CW Window 1300x2640x1300	1300x2640x1300	Plural_BER_EW1SWindow2VSwinging_Wood+Glass_2640x1300	Wood, Glass
RVT2019	Berlin	IfcWindow	CW Window 1300x2650x1300	1300x2650x1300	Plural_BER_EW1SWindow2VSwinging_Wood+Glass_2650x1300	Wood, Glass
RVT2019	Berlin	IfcWindow	CW Window 1300x3440x1300	1300x3440x1300	Plural_BER_EW1SWindow2VSwinging_Wood+Glass_3440x1300	Wood, Glass
RVT2019	Berlin	IfcWindow	CW Window 1300x3700x1300	1300x3700x1300	Plural_BER_EW1SWindow2VSwinging_Wood+Glass_3700x1300	Wood, Glass
RVT2019	Berlin	IfcWindow	CW Window 1300x555x1300	1300x2150x1300	Plural_BER_EW1SWindow2VSwinging_Wood+Glass_555x1300	Wood, Glass

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RVT2019	Berlin	IfcWindow	CW Window 600x1110x700	600x1110x700	Plural_BER_EW1SWindow2VSwinging_Wood+Glass_600x1110	Wood, Glass
RVT2019	Berlin	IfcWindow	CW Window 1300x850x1300	1300x850x1300	Plural_BER_EW1SWindow2VSwinging_Wood+Glass_850x1300	Wood, Glass
RVT2019	Berlin	IfcWindow	CW Window 1300x870x1300	1300x870x1300	Plural_BER_EW1SWindow2VSwinging_Wood+Glass_870x1300	Wood, Glass
RVT2020	Berna	IfcWall	Basic wall	External Wall S-E	Plural_BE_EFMSEExternal Wall S-E_Brick+EPS	Brick, EPS
RVT2020	Berna	IfcWall	Basic wall	External Wall N-W	Plural_BE_EFMSEExternal Wall N-W_Brick+EPS	Brick, EPS
RVT2020	Berna	IfcWall	Basic wall	External Wall N-E and S-W façade)	Plural_BE_EF1SEExternal Wall N-E and S-W_Brick+EPS	Brick, EPS
RVT2020	Berna	IfcWindow	GATE_DOUBLE PANEL_SIDEHUNG LEFTHAND AND	2400 x 2200 mm	Plural_BE_EDMSDoor2VSliding_Aluminum+Glass_2400x2200	Aluminium, Glass
RVT2020	Berna	IfcWindow	WINDOW_DOUBLE_PANE L_VERTICAL_SIDEHUNG RIGHTHAND AND	1820x1300 mm	Plural_BE_EWMSWindow1VSwinging+1VFixed_Plastic+Glass_1180x1300	PVC, Glass
RVT2020	Berna	IfcWindow	GATE_DOUBLE PANEL_SIDEHUNG LEFTHAND AND	2460 x 2200 mm	Plural_BE_EWMSWindow1VSwinging+1VFixed_PVC+Glass_2460x2220	PVC, Glass
RVT2020	Berna	IfcWindow	WINDOW_SINGLE_PANE L_TILTANDTURN RIGHTHAND AND	900x2200	Plural_BE_1WMSWindow1VSwinging_PVC+Glass_900x2220	PVC, Glass
RVT2020	Berna	IfcWindow	WINDOW_SINGLE_PANE L_TILTANDTURN RIGHTHAND AND	900x2200	Plural_BE_1WMSWindow1VSwinging_PVC+Glass_900x2200	PVC, Glass
RVT2020	Berna	IfcWindow	WINDOW_SINGLE_PANE L_TILTANDTURN RIGHTHAND AND	1100x750	Plural_BE_1WMSWindow1VSwinging_PVC+Glass_1100x750	PVC, Glass
RVT2020	Berna	IfcWindow	WINDOW_DOUBLE_PANE L_VERTICAL_SIDEHUNG RIGHTHAND AND	1180x1300 mm	Plural_BE_EWMSWindow2VSwinging_PVC+Glass_1180x1300	PVC, Glass
RVT2020	Berna	IfcWindow	WINDOW_DOUBLE_PANE L_VERTICAL_SIDEHUNG RIGHTHAND AND	1250x1300 mm	Plural_BE_EWMSWindow1VSwinging+1VFixed_PVC+Glass_1250x1300	PVC, Glass

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RVT2020	Berna	IfcWindow	WINDOW_DOUBLE_PAN EL_VERTICAL_SIDEHUNG RIGHTHAND	1370x1300 mm	Plural_BE_EWMSWindow2V_PVC+Glass_1370x1300	PVC, Glass
RVT2020	Berna	IfcWindow	WINDOW_DOUBLE_PAN EL_VERTICAL_SIDEHUNG RIGHTHAND	1510x1220 mm	Plural_BE_EWMSWindow1VSwinging+1VFixed_PVC+Glass_1510x1220	PVC, Glass
RVT2020	Berna	IfcWindow	WINDOW_DOUBLE_PAN EL_VERTICAL_SIDEHUNG RIGHTHAND	1690x1300 mm	Plural_BE_EWMSWindow1VSwinging+1VFixed_PVC+Glass_1690x1300	PVC, Glass
RVT2020	Berna	IfcWindow	WINDOW_DOUBLE_PAN EL_VERTICAL_SIDEHUNG RIGHTHAND	1820x1300 mm	Plural_BE_EWMSWindow1VSwinging+1VFixed_PVC+Glass_1820x1300	PVC, Glass
RVT2020	Kasava	IfcDoor	PUE_CR_1H_Ajustable	PUE_CR_1H_Ajustable: (830 x 2125) mm 2	Plural_KA_1D1SDoor1VSwinging_Wood_830x2125	Wood
RVT2020	Kasava	IfcDoor	PUE_CR_1H_Ajustable	PUE_CR_1H_Ajustable: (830 x 2125) mm 2	Plural_KA_1D1SDoor1VSwinging_Wood_830 x 2125	Wood
RVT2020	Kasava	IfcRoof	Basic Roof	R01	Plural_KA_ERMSRoof_LimePlaster+Wood+FiberBoard_115mm	Lime plaster, Wood, Fiber board
RVT2020	Kasava	IfcWall	Basic wall	W03	Plural_KA_EFMSWall_LimePlaster+Brick+LimeCementPlaster+Polystyrene 400	Brick, Lime cement plaster, Polystyrene
RVT2020	Kasava	IfcWall	Basic wall	W01	Plural_KA_EFMSWall_LimePlaster+Brick+LimeCementPlaster 500	Lime plaster, Brick, Lime cement plaster
RVT2020	Kasava	IfcWall	Basic wall	W02	Plural_KA_EF1SWall_LimePlaster+Brick+LimeCementPlaster 350	Lime plaster, Brick, Lime cement plaster
RVT2020	Kasava	IfcWall	Basic wall	W02	Plural_KA_EFMSWall_LimePlaster+Brick+LimeCementPlaster 350	Lime plaster, Brick, Lime cement plaster
RVT2020	Kasava	IfcWall	Basic wall	W03	Plural_KA_EFMSWall_LimePlaster+Brick+LimeCementPlaster+Polystyrene 400	Lime plaster, Brick, Lime cement plaster, Polystyrene
RVT2020	Kasava	IfcWall	Basic wall	W03	Plural_KA_EF1SWall_LimePlaster+Brick+LimeCementPlaster+Polystyrene 400	Lime plaster, Brick, Lime cement plaster, Polystyrene
RVT2020	Kasava	IfcWindow	VEN_AI_2H	(2H Oscilo-Batientes 590 mm + 590 mm) x 1500 mm 2	Plural_KA_EW1SWindow2VSwinging_Wood+Glass_1180 x 1500	Wood, Glass

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RVT2020	Kasava	IfcWindow	VEN_AI_2H	(2H Oscilo-Batientes 1020 mm + 1020 mm) x 650 mm	Plural_KA_EW1SWindow2VSwinging_Wood+Glass_1020x650	Wood, Glass
RVT2020	Kasava	IfcWindow	VEN_AI_3H	(3H_Oscilo-Batientes 700 mm + 690 mm + 700 mm) x 1370 mm	Plural_KA_EW1SWindow2VSwinging1VFixed_Wood+Glass_2250x1300	Wood, Glass
RVT2020	Kasava	IfcWindow	VEN_AI_3H	(3H_Oscilo-Batientes 700 mm + 690 mm + 700 mm) x 1500 mm 2	Plural_KA_EW1SWindow3VSwinging_Wood+Glass_2090x1500	Wood, Glass
RVT2020	Kasava	IfcWindow	VEN_AI_3H	(3H_Oscilo-Batientes 2045_675 mm + 695 mm + 675 mm) x 1500 mm 3	Plural_KA_EW1SWindow3VSwinging_Wood+Glass_2045x1500	Wood, Glass
RVT2020	Terrasa	IfcDoor	GATE_Single_swing_right	1200 mm x 2100 mm	Plural_TE_ED1SDoor1VSwinging_Wood+Aluminum_900x2100	Wood, Aluminium
RVT2020	Terrasa	IfcDoor	GATE_Single_swing_right	1201 mm x 2100 mm	Plural_TE_ED1SDoor1VSwinging_Wood+Aluminum_900x2100	Wood, Aluminium
RVT2020	Terrasa	IfcRoof	Basic Roof	GABLEROOFLosaFiltrante_50+35mm_240mm	Plural_TE_ERMSFlatRoof_Geotextil+EPS+Air+ReinforcedConcrete+Mortar+PVC	Geotextile, EPS, Reinforced concrete, Mortar, PVC
RVT2020	Terrasa	IfcRoof	Basic Roof	FLATROOFLosaFiltrante_50+35mm_240mm	Plural_TE_ERMSGablerRoof_Geotextil+EPS+Air+ReinforcedConcrete+Mortar+PVC	Geotextile, EPS, Reinforced concrete, Mortar, PVC
RVT2020	Terrasa	IfcWall	Basic wall	SOLIDWALL_Bloque-Hormigon_350mm	Plural_TE_EFMSSolidWall_Brick+Plaster+Mortar+ReinforcedConcrete_350mm	Brick, Plaster, Mortar, Reinforced concrete
RVT2020	Terrasa	IfcWall	Basic wall	SOLIDWALL_Bloque-Hormigon_350mm_PBaja	Plural_TE_EFMSSolidWall_Brick+Plaster+Mortar+ReinforcedConcrete_350mm	Brick, Plaster, Mortar, Reinforced concrete
RVT2020	Terrasa	IfcWall	Basic wall	SOLIDWALL_Hormigon_200mm	Plural_TE_EFMSSolidWall_ReinforcedConcrete	Reinforced concrete
RVT2020	Terrasa	IfcWindow	PA_VEN_1H_Oscilobatiente	450x450	Plural_TE_1WMSWindow1VSwinging_Aluminum+Glass_450x450	Aluminium, Glass
RVT2020	Terrasa	IfcWindow	PA_VEN_1H_Oscilobatiente	750x1100mm	Plural_TE_1WMSWindow1VSwinging_Aluminum+Glass_750x1100	Aluminium, Glass
RVT2020	Terrasa	IfcWindow	PA_VEN_1H_Oscilobatiente	900x1900	Plural_TE_1WMSWindow1VSwinging_Aluminum+Glass_900x1900	Aluminium, Glass

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RVT2020	Terrasa	IfcWindow	WINDOW_DOUBLE_PANEL_VERTICAL_SLIDING_HORIZONTAL_persianas	1500x1100 mm + 185 mm	Plural_TE_1WMSWindow2VSwingingBlinds_Aluminum+Glass_1500x1100	Aluminium, Glass
RVT2020	Terrasa	IfcWindow	WINDOW_DOUBLE_PANEL_VERTICAL_SLIDING_HORIZONTAL_persianas	1500x2200 mm + 185 mm	Plural_TE_1WMSWindow2VSwingingBlinds_Aluminum+Glass_1500x2200	Aluminium, Glass
RVT2020	Terrasa	IfcWindow	WINDOW_DOUBLE_PANEL_VERTICAL_SLIDING_HORIZONTAL	1750x1900 mm	Plural_TE_1WMSWindow2VSliding_Aluminum+Glass_1750x1900	Aluminium, Glass
RVT2019	Vasby	IfcDoor	Tür Einfach 2 1869x1090	Tür Einfach 2 1869x1090	Plural_VA_ED1SDoor2VSwinging_Wood_1869x2100	Wood
RVT2019	Vasby	IfcWall	Basic Wall	East_West_PLURAL	Plural_VA_EF1SEastWest_NotDefined	Not defined
RVT2019	Vasby	IfcWall	Basic wall	Wall	Plural_VA_EF1SEastWest_NotDefined	Not defined
RVT2019	Vasby	IfcWall	Basic Wall	Balkony Balustrade	Plural_VA_EF1SEBalconyBalaustrade_NotDefined	Not defined
RVT2019	Vasby	IfcWall	Basic Wall	Vasby_Ext_15	Plural_VA_EF1SEWall_NotDefined	Not defined
RVT2019	Vasby	IfcWall	Basic Wall	North_PLURAL	Plural_VA_EF1SNorth_ReinforcedConcrete+Clay+OBS+Wood fibre+WoodSoft+Batten+MetalSheet	Reinforced concrete, Clay, OBS, Wood fibre, Wood soft, Batte, Metal sheet
RVT2019	Vasby	IfcWall	Basic Wall	VAE_FACADE_North	Plural_VA_EFMSVAENorth_LimePlaster+MineralWool+LimePlaster	Lime plaster, Mineral wool, Lime plaster
RVT2019	Vasby	IfcWindow	VAE_Balkony Windows 900x6500	6500x900	Plural_VA_EW1SWindow6VSwinging_Wood+Glass_6500x900	Wood, Glass
RVT2019	Vasby	IfcWindow	CW Window	1500x1490	Plural_VA_EWMSWindow1VSwinging_Wood+Aluminium 1490x1500	Wood, Aluminium
RVT2019	Vasby	IfcWindow	CW Window	1500x1500	Plural_VA_EWMSWindow1VSwinging_Wood+Aluminium 1500x1500	Wood, Aluminium
RVT2019	Vasby	IfcWindow	CW Window	1500x1840	Plural_VA_EWMSWindow1VSwinging_Wood+Aluminium 1840x1500	Wood, Aluminium
RVT2019	Vasby	IfcWindow	CW Window	1500x2700	Plural_VA_EWMSWindow1VSwinging_Wood+Aluminium 2700x1500	Wood, Aluminium
RVT2019	Vasby	IfcWindow	CW Window	1500x2750	Plural_VA_EWMSWindow1VSwinging_Wood+Aluminium 2750x1500	Wood, Aluminium

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RVT2019	Vasby	IfcWindow	CW Window	1500x3000	Plural_VA_EWMSWindow1VSwinging_Wood+Aluminium 3000x1500	Wood, Aluminium
RVT2019	Vasby	IfcWindow	CW Window	500x800	Plural_VA_EWMSWindow1VSwinging_Wood+Aluminium 800x1500	Wood, Aluminium
RVT2019	Voula	IfcDoor	CW Door	CW Door	Plural_VO_ED1SDoor_Wood_1000x2100	Wood
RVT2019	Voula	IfcDoor	CW Door	CW Door	Plural_VO_ED1SDoor2VSwinging_Wood+Glass_1900x2100	Wood, Glass
RVT2019	Voula	IfcDoor	CW Door	CW Door	Plural_VO_EDMSDoor2VSliding_Aluminium+Glass_2400x2100	Aluminium, Glass
RVT2019	Voula	IfcDoor	Voula_Window_Wings=2200 x 1440	Voula_Window_Wings=2200 x 1440	Plural_VO_ED1SDoor_Aluminium+Glass_1440x2100	Aluminium, Glass
RVT2019	Voula	IfcRoof	Basic Roof	Voula_Roof	Plural_VO_ERMSRoof_Membrane+Concrete+Plaster	Membrane, Concrete, Plaster
RVT2019	Voula	IfcWall	Basic wall	StB_20	Plural_VO_EF1SStB20_NotDefined	Not defined
RVT2019	Voula	IfcWall	Basic wall	Voula_Basement Concrete 25cm	Plural_VO_EFMSBasementConcrete25cm_ReinforcedConcrete+Plaster	Reinforced concrete, Plaster
RVT2019	Voula	IfcWall	Basic wall	External wall	Plural_VO_EFMSExternalWall_Plaster+Brick+Plaster	Plaster, Brick
RVT2019	Voula	IfcWindow	Voula_kleines_Fenster	Voula_kleines_Fenster 600x2780	Plural_VO_EL1SLattice_Aluminium_600x2780	Aluminium
RVT2019	Voula	IfcWindow	Voula_SmallWindow	Voula_SmallWindow	Plural_VO_EW1S_Window2VSwinging_Wood+Glass_1500x2100	Wood, Glass
RVT2019	Voula	IfcWindow	CW Window	CW Window 600 x 1500	Plural_VO_EW1S_Window2VSwinging_Wood+Glass_1500x600	Wood, Glass
RVT2019	Voula	IfcWindow	CW Window	CW Window 600x2760	Plural_VO_EW1S_Window2VSwinging_Wood+Glass_2700x600	Wood, Glass
RVT2019	Voula	IfcWindow	CW Window	CW Window 600x800	Plural_VO_EWMSWindow1VSwinging_Wood+Aluminium 800x600	Wood, Aluminium