

Uniclass 2015

Ss – Systems Table v1.19

July 2020

General changes

Several new systems have been added, as a result of feedback and requests from users. There are new codes for some prefabrication systems, for fauna-crossing systems and for helium quench systems. Some amendments are included, following feedback about the suitability of the structure. See below for details.

Particular changes

v1.18 Code	v1.19 Code	Classification	Notes
	Ss_20_10_60_50	Modular pod systems	System added
	Ss_20_10_60_95	Volumetric modular systems	System added

v1.18 Code	v1.19 Code	Classification	Notes
Ss_25_20_50_05	No change	Aluminium sheet fully supported wall-covering systems	System classification amended from 'Aluminium sheet cladding systems' for clarity
Ss_25_20_50_11	No change	Carbon steel sheet fully supported wall-covering systems	System classification amended from 'Carbon steel sheet cladding systems' for clarity
Ss_25_20_50_15	No change	Copper sheet fully supported wall-covering systems	System classification amended from 'Copper sheet cladding systems' for clarity
Ss_25_20_50_45	No change	Lead sheet fully supported wall-covering systems	System classification amended from 'Lead sheet cladding systems' for clarity
Ss_25_20_50_85	No change	Stainless steel sheet fully supported wall-covering systems	System classification amended from 'Stainless steel sheet cladding systems' for clarity
Ss_25_20_50_95	No change	Zinc sheet fully supported wall-covering systems	System classification amended from 'Zinc sheet cladding systems' for clarity
	Ss_25_45_12	Cavity wall insulation systems	System section added
Ss_25_45_72_40	Ss_25_45_12_40	Injected and blown cavity wall insulation systems	System moved to more appropriate section
Ss_25_60_30	No change	Fire-stopping systems	Grammatical amendment
Ss_25_60_30_40	No change	Individual services penetrations fire-stopping systems	Grammatical amendment
Ss_25_60_30_45	No change	Linear gap fire-stopping systems	Grammatical amendment

Ss_25_60_30_48	No change	Loose fire-stopping systems	Grammatical amendment
Ss_25_60_30_55	No change	Multiple services penetrations fire-stopping systems	Grammatical amendment
Ss_25_60_30_62	No change	Pipe collar fire-stopping systems	Grammatical amendment

v1.18 Code	v1.19 Code	Classification	Notes
Ss_30_10_60	No change	Air-pressurized panel roof structure systems	System section classification amended from 'Panel roof structure systems'
	Ss_30_10_60_28	Ethylene tetrafluoroethylene (ETFE) roof systems	System added
Ss_30_12_85_65	No change	Post-tensioned concrete floor or roof deck systems	Grammatical amendment
Ss_30_40_34_75	Ss_25_10_35_75	Sloping patent glazing systems	System moved to more appropriate group and section
Ss_30_42_50		Masonry flooring systems	System section deleted as include in Ss_30_14_90
	Ss_30_42_56	Natural stone flooring systems	System section added
	Ss_30_42_56_56	Natural stone slab flooring systems	System added
	Ss_30_42_56_57	Natural stone tile flooring systems	System added

v1.18 Code	v1.19 Code	Classification	Notes
Ss_32_80_03_14	No change	Cold-applied liquid waterproofing systems	System classification amended for clarity
	Ss_32_80_79_86	Structure-supported sheet membrane waterproofing systems	System added

v1.18 Code	v1.19 Code	Classification	Notes
Ss_40_20_30_20	Ss_40_85_72_20	Cycle parking equipment systems	System moved to more appropriate section

v1.18 Code	v1.19 Code	Classification	Notes
Ss_45_55	No change	Land fauna systems	System subgroup classification amended from Fauna systems for clarity
Ss_45_55_05_27	Ss_45_55_27	Animal crossing systems	System moved to new System section and classification amended
	Ss_45_55_27_02	Amphibian tunnel systems	System added
	Ss_45_55_27_04	Animal resting post systems	System added
	Ss_45_55_27_06	Animal underpass systems	System added
	Ss_45_55_27_11	Canopy bridge systems	System added
	Ss_45_55_27_13	Cattle creep systems	System added
	Ss_45_55_27_18	Crab bridge systems	System added

	Ss_45_55_27_34	Green bridge systems	System added
	Ss_45_55_27_59	Overhead rope crossing systems	System added
	Ss_45_85_05	Artificial fauna habitat systems	System section added
	Ss_45_85_05_56	Artificial nesting platform systems	System added
	Ss_45_85_05_70	Artificial reef systems	System added

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Ss_55_20_15		Compressed air supply systems	System section deleted and systems reorganized
Ss_55_20_15_42	Ss_55_20_60_15	Compressed air supply systems	System moved to more appropriate section and classification amended from 'Industrial compressed air supply systems'
Ss_55_20_15_46	Ss_55_20_45_15	Laboratory compressed air supply systems	System moved to more appropriate section
Ss_55_20_15_51	Ss_55_20_51_15	Medical compressed air supply systems	System moved to more appropriate section
Ss_55_20_51	No change	Medical gas and vacuum systems	System section classification amended from 'Medical gas supply systems'
Ss_55_20_94		Vacuum supply systems	System section deleted and systems reorganized
Ss_55_20_94_51	55_20_51_94	Medical vacuum systems	System moved to more appropriate section and classification amended from 'Medical vacuum supply systems'
	Ss_55_30_30	Foam systems	System section added
Ss_55_30_35	No change	Gaseous systems	System section classification changed from 'Gaseous and foam fire-extinguishing systems'
Ss_55_30_35_31	Ss_55_30_30_31	Foam fire-extinguishing systems	System moved to more appropriate section
	Ss_55_70_98_13	Chemical-free water treatment systems	System added

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Ss_65_40_25		Dust extract systems	System section deleted: duplicate of Ss_65_40_42_25
Ss_65_40_55	Ss_65_60_55	Hazardous processes ventilation systems	System section classification amended from 'Nuclear ventilation systems' and moved to Specialist ventilation systems
	Ss_65_60_55_36	Helium quench pipe systems	System added
	Ss_65_80_15_30	Fan wall systems	System added

v1.18 Code	v1.19 Code	Classification	Notes
Ss_75_50_33	No change	Gas detection and alarm systems	System section classification amended from 'Gas and liquid detection and alarm systems' and new section added
Ss_75_50_33_96	Ss_75_50_50_96	Water leak detection and alarm systems	System moved to new, more appropriate section

Ss_75_50_33_97	Ss_75_50_50_45	Liquid presence detection and alarm systems	System moved to new, more appropriate section, and classification amended from 'Water presence detection and alarm systems'
	Ss_75_50_50	Liquid detection and alarm systems	System section added

v1.18 Code	v1.19 Code	Classification	Notes
	Ss_80_50_94_08	Boat-stacking systems	System added
	Ss_80_50_94_11	Car-stacking systems	System added