

# Uniclass 2015

## Ss – Systems Table v1.14

April 2019

### General changes

We have been working with Royal HaskoningDHV to improve the classifications for marine work. Among the classifications added are new codes for marine ramps and for cranes. We have amended a number of the classifications to clarify the objects, following some queries about the details, and other new codes have been added at the request of users; the details are listed below.

### Particular changes

v1.13 Code	v1.14 Code	Classification	Notes
	Ss_20_60_30_13	Combi retaining wall systems	System added.

v1.13 Code	v1.14 Code	Classification	Notes
	Ss_25_10_32_03	Aluminium wall framing systems	System added.
	Ss_25_10_32_58	Plastics wall framing systems	System added.
	Ss_25_13_70_70	Reinforced masonry wall external leaf systems	System added.
	Ss_25_13_70_71	Reinforced masonry wall internal leaf systems	System added.
	Ss_25_13_70_72	Reinforced masonry wall single leaf systems	System added.
	Ss_25_13_70_74	Reinforced masonry free-standing wall leaf systems	System added.
	Ss_25_13_70_76	Reinforced masonry internal partition systems	System added.
	Ss_25_16_50	Coastal, river and waterways protection systems	System section added.
	Ss_25_16_50_77	Scouring protection systems	System added.
Ss_25_16_70		Rail barrier systems	System section deleted. Added to Ss_25_16_73.
Ss_25_16_70_03		Acoustic barrier systems	System deleted as it is duplicated by Ss_25_16_73_03.
Ss_25_16_73	No change	Road and rail barrier systems	System section classification amended to include rail.
Ss_25_16_75	Ss_25_16_50_72	Rock armour systems	System section moved to new system section for clarity.
Ss_25_16_80	Ss_25_16_50_80	Sea wall systems	System section moved to new system section for clarity.

Ss_25_60_50_03	No change	Aluminium sheet wall flashing systems	System classification amended from 'Aluminium sheet flashing systems' for clarity.
Ss_25_60_50_04	No change	Aluminium sheet wall weathering systems	System classification amended from 'Aluminium sheet weathering systems' for clarity.
Ss_25_60_50_11	No change	Carbon steel wall flashing systems	System classification amended from 'Carbon steel flashing and weathering systems' for clarity.
	Ss_25_60_50_12	Carbon steel wall weathering systems	System added.
Ss_25_60_50_14	No change	Copper sheet wall flashing systems	System classification amended from 'Copper sheet flashing and weathering systems' for clarity.
	Ss_25_60_50_15	Copper sheet wall weathering systems	System added.
Ss_25_60_50_48	No change	Lead sheet wall flashing systems	System classification amended from 'Lead sheet flashing and weathering systems' for clarity.
Ss_25_60_50_49	No change	Lead sheet wall weathering systems	System classification amended from 'Lead sheet flashing systems' for clarity.
Ss_25_60_50_84	No change	Stainless steel sheet wall flashing systems	System classification amended from 'Stainless steel sheet flashing and weathering systems' for clarity.
	Ss_25_60_50_85	Stainless steel sheet wall weathering systems	System added.
Ss_25_60_50_94	No change	Zinc sheet wall flashing systems	System classification amended from 'Zinc sheet flashing and weathering systems' for clarity.
	Ss_25_60_50_95	Zinc sheet wall weathering systems	System added.

<b>v1.13 Code</b>	<b>v1.14 Code</b>	<b>Classification</b>	<b>Notes</b>
	Ss_30_10_30_03	Aluminium roof framing systems	System added.
	Ss_30_10_30_58	Plastics roof framing systems	System added.
Ss_30_60_50_03	No change	Aluminium roof flashing systems	System classification amended from 'Aluminium flashing systems' for clarity.
Ss_30_60_50_04	No change	Aluminium roof weathering systems	System classification amended from 'Aluminium roof flashing and weathering systems' for clarity.
Ss_30_60_50_11	No change	Carbon steel roof flashing systems	System classification amended from 'Carbon steel flashing and weathering systems' for clarity.

	Ss_30_60_50_12	Carbon steel roof weathering systems	System added.
Ss_30_60_50_19	No change	Copper roof flashing systems	System classification amended from 'Copper flashing and weathering systems' for clarity.
	Ss_30_60_50_20	Copper roof weathering systems	System added.
Ss_30_60_50_47	No change	Lead roof flashing systems	System classification amended from 'Lead roof flashing and weathering systems' for clarity.
	Ss_30_60_50_48	Lead roof weathering systems	System added.
Ss_30_60_50_84	No change	Stainless steel roof flashing systems	System classification amended from 'Stainless steel roof flashing and weathering systems' for clarity.
	Ss_30_60_50_85	Stainless steel roof weathering systems	System added.
	Ss_30_60_50_98	Zinc roof flashing systems	System added.
Ss_30_60_50_99	No change	Zinc roof weathering systems	System classification amended from 'Zinc roof flashing and weathering systems' for clarity.
	Ss_30_75_50_11	Carbon steel sheet gutter lining systems	System added.

<b>v1.13 Code</b>	<b>v1.14 Code</b>	<b>Classification</b>	<b>Notes</b>
	Ss_35_10_50	Marine and waterside ramp systems	System section added.
	Ss_35_10_50_29	Fixed ramp systems	System added.
	Ss_35_10_50_31	Floating pontoon ramp systems	System added.
	Ss_35_10_50_42	Integral pontoon ramp systems	System added.

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	Ss_37_17_35_70	Reefer gantry systems	System added.

<b>v1.13 Code</b>	<b>v1.14 Code</b>	<b>Classification</b>	<b>Notes</b>
	Ss_40_05	Modular systems	System subgroup added.
	Ss_40_05_80	Sanitary modular systems	System section added.
	Ss_40_05_80_10	Bathroom pod systems	System added.
	Ss_40_15_58	Office equipment systems	System section added.
	Ss_40_15_58_50	Meeting booth systems	System added.

<b>v1.13 Code</b>	<b>v1.14 Code</b>	<b>Classification</b>	<b>Notes</b>
Ss_50_30	No change	Building and land drainage collection systems	System subgroup amended from 'Drainage collection and distribution systems'.
	Ss_50_35	Utility surface and wastewater drainage collection systems	System subgroup added.
Ss_50_30_65	Ss_50_35_65	Pressure relief drainage systems	System code amended to match new System subgroup.
Ss_50_30_65_08	Ss_50_35_65_08	Blanket drain pressure relief systems	System code amended to match new System subgroup.
Ss_50_30_65_30	Ss_50_35_65_30	Filter drain pressure relief systems	System code amended to match new System subgroup.
Ss_50_30_65_35	Ss_50_35_65_35	Geocomposite sheet fin drain pressure relief systems	System code amended to match new System subgroup.
Ss_50_30_80	Ss_50_35_80	Storm water gravity drainage systems	System code amended to match new System subgroup.
Ss_50_30_80_10	Ss_50_35_80_10	Bifurcation storm water overflow systems	System code amended to match new System subgroup.
Ss_50_30_80_72	Ss_50_35_80_72	Rigid attenuation or storage tank for storm water flood attenuation systems	System code amended to match new System subgroup.
Ss_50_30_82	Ss_50_35_82	Surface and waste water gravity drainage systems	System code amended to match new System subgroup.
Ss_50_30_82_41	Ss_50_35_82_41	Inlet drainage systems	System code amended to match new System subgroup.
Ss_50_30_82_59	Ss_50_35_82_59	Outlet drainage systems	System code amended to match new System subgroup.
Ss_50_30_82_73	Ss_50_35_82_73	Road drainage systems	System code amended to match new System subgroup.
Ss_50_30_85	Ss_50_35_85	Surface and waste water pumped drainage systems	System code amended to match new System subgroup.

<b>v1.13 Code</b>	<b>v1.14 Code</b>	<b>Classification</b>	<b>Notes</b>
	Ss_55_20_60	Process gas systems	System subgroup added.
	Ss_55_20_60_33	Gas vaporizing systems	System added.
Ss_55_30_96	No change	Water firefighting systems	System section classification amended from 'Water fire extinguishing systems'.
Ss_55_30_96_21	Ss_55_30_98_21	Deluge systems	System moved to new system section and code amended.
Ss_55_30_96_23	Ss_55_30_98_23	Domestic sprinkler systems	System moved to new system section and code amended.

Ss_55_30_96_85	Ss_55_30_98_85	Sprinkler systems	System moved to new system section and code amended.
Ss_55_30_96_96	Ss_55_30_98_96	Water mist systems	System moved to new system section and code amended.
	Ss_55_30_96_95	Water cannon firefighting systems	System added.
	Ss_55_30_98	Water fire suppression systems	System section added.
	Ss_55_70_38_40	Incoming water supply systems	System added.

<b>v1.13 Code</b>	<b>v1.14 Code</b>	<b>Classification</b>	<b>Notes</b>
	Ss_75_40_02_94	Video intercom systems	System added.
	Ss_75_70_52_38	Heat pump control systems	System added
	Ss_75_90_93_60	Passenger check-in systems	System added.

<b>v1.13 Code</b>	<b>v1.14 Code</b>	<b>Classification</b>	<b>Notes</b>
Ss_80_30_10	Ss_80_30_15_10	Bulk handling crane systems	System section moved to amended section.
Ss_80_30_15		Crane systems	System section classification amended.
	Ss_80_30_15_15	Container handling crane systems	System added
Ss_80_30_45		Industrial crane systems	System section deleted.
Ss_80_30_45_50	Ss_80_30_15_59	Overhead crane systems	System moved to amended section classification