

# Uniclass 2015

## Ss – Systems Table v1.10

April 2018

### General changes

New codes have been added to the systems table, following input from tunnel specialists Dr. Sauer & Partners Ltd. Codes have also been added, following some international requests. The details are listed below.

### Particular changes

v1.9 Code	v1.10 Code	Classification	Notes
	Ss_15_10_30_05	Backfill systems	System added.
	Ss_15_30_32_85	Termite treatment systems	System added.
	Ss_15_95_15_10	Borehole systems	System added.
	Ss_15_95_17	Temporary protection systems	System section added.
	Ss_15_95_17_90	Temporary backfill systems	System added.

v1.9 Code	v1.10 Code	Classification	Notes
Ss_25_20_50	No change	Metal sheet fully supported wall covering systems	System section classification amended from Metal sheet cladding systems.

v1.9 Code	v1.10 Code	Classification	Notes
Ss_30_25_10	No change	Board and sheet ceiling systems	System section classification amended from Board ceiling systems.
	Ss_30_25_10_26	External ceiling systems	System added.
	Ss_30_25_10_28	External soffit systems	System added.
Ss_30_40_50	No change	Metal sheet, fully supported roof and dormer covering systems	System section classification amended from Metal sheet roof and dormer covering systems.

v1.9 Code	v1.10 Code	Classification	Notes
	Ss_37_50_92_11	Cast tunnel invert systems	System added.
	Ss_37_50_92_64	Primary regulating layer sprayed lining systems	System added.
	Ss_37_50_92_66	Primary sprayed lining systems	System added.
	Ss_37_50_92_75	Secondary cast lining systems	System added.
	Ss_37_50_92_76	Secondary regulating layer sprayed lining systems	System added.
	Ss_37_50_92_77	Secondary sprayed lining systems	System added.

	Ss_37_55	Tunnel and shaft opening systems	System subgroup added.
	Ss_37_55_60	Opening frame systems	System section added.
	Ss_37_55_60_90	Tunnel opening frame systems	System added.

v1.9 Code	v1.10 Code	Classification	Notes
Ss_45_10_10	No change	Bird, insect and vermin control systems	System section heading amended from <i>Bird and vermin control systems</i> .
	Ss_45_10_10_14	Chemical termite protection systems	System added.
	Ss_45_10_10_64	Physical termite protection systems	System added.

v1.9 Code	v1.10 Code	Classification	Notes
	Ss_70_80_25_90	Tunnel lighting systems	System added.

v1.9 Code	v1.10 Code	Classification	Notes
	Ss_75_70_85_30	Fibre optic monitoring systems	System added.
	Ss_75_70_85_92	Total station monitoring systems	System added.