

APPENDIX H SPACE PLAN STANDARDS

H.1 Introduction 1

Table H-1 Spaces Data – Layers 1

H.1 INTRODUCTION

This standard contains the correct layer structure for a Spaces Plan Dataset (**Table H-1**).

As per instructions in Section 4 – Spaces, Room type, Floor finish data shall be populated as per the Estate Register Information Model (ERIM)

Table H-1 Spaces Data – Layers

Layer	Comments	Symbols	Line type	Colour	Colour Name
AR_BALC	Balcony		Continuous	7	White
AR_BALUSTRADE	Handrails etc		Continuous	7	White
AR_BLDG_FOOTPRINT	External walls of other floors		Dashed	8	Grey
AR_COLUMN	Columns		Continuous	6	Magenta
AR_DOOR	Doors	ar_door	Continuous	8	Grey
AR_FITTINGS	Work Station, Desk, Sink Etc	ar_basin ar_bath ar_desk ar_shower ar_sink ar_urinal ar_wc ar_ws	Continuous	8	Grey
AR_FLOOR	Edge of floor near steps		Continuous	7	White
AR_LIFT	Lifts		Continuous	6	Magenta
AR_MISC	Miscellaneous		Continuous	7	White
AR_PORCH	Porch/Deck/Veranda		Continuous	7	White
AR_SCALEBAR	Scale bar	ar_scalebar	Continuous	7	White
AR_STAIR	Stairs		Continuous	8	Grey
AR_TEXT	Text		Continuous	7	White
AR_WALL_EXT	External wall		Continuous	8	Grey
AR_WALL_INT	Internal wall		Continuous	4	Cyan
AR_WALL_PART	Partition wall		Continuous	8	Grey
AR_WINDOW_EXT	External window		Continuous	6	Magenta
AR_WINDOW_INT	Internal window		Continuous	241	Light pink

Layer	Comments	Symbols	Line type	Colour	Colour Name
SP_ACOUSTIC_TILES	Concrete Floor Finish Area Polygon		Continuous	43	Beige
SP_ANTI_STATIC_FLOORING	Anti Static Floor Finish Area Polygon		Continuous	130	Cyan
SP_AREA_ACTUAL	Actual area Polygon		Continuous	153	Blue/grey
SP_AREA_AVAIL	Available area Polygon		Continuous	40	Gold
SP_AREA_EXT	External area Polygon		Continuous	7	White
SP_AREA_NOMINAL	Nominal area Polygon		Continuous	240	Fuschia
SP_ATTRIBUTE	Space attribute	sp_atts	Continuous	7	White
SP_BITUMEN	Bitumen Floor Finish Area Polygon		Continuous	196	Dark purple
SP_BRICK	Brick Floor Finish Area Polygon		Continuous	242	Brick red
SP_CARPET	Carpet Floor Finish Area Polygon		Continuous	104	Green
SP_CERAMIC TILES	Ceramic Tiled Floor Finish area Polygon		Continuous	241	Light pink
SP_COMPUTER_ACCESS_FLOORING	Computer Access Flooring Finish Area Polygon		Continuous	40	Shade of Green
SP_CONCRETE PAVING	Concrete Paving Floor Finish Area Polygon		Continuous	56	Kakhi
SP_CONCRETE RENDER	Concrete Render Floor Finish Area Polygon		Continuous	141	Pale blue
SP_CORK	Cork Tile Floor Finish Area Polygon		Continuous	61	Lime green (1)
SP_EPOXY_RESIN	Epoxy Resin Floor Finish Area Polygon		Continuous	75	Moss green

Layer	Comments	Symbols	Line type	Colour	Colour Name
SP_NON_SLIP_COATING	Non Slip Coasting Floor Finish Area Polygon		Continuous	70	Shade of Green
SP_PAINT	Painted Floor Finish Area Polygon		Continuous	31	Pale Orange
SP_RUBBER	Rubber Floor Finish Area Polygon		Continuous	229	Aubergine
SP_STEEL_MESH	Steel Mesh Floor Finish Area Polygon		Continuous	140	Dark Cyan
SP_STONE_PAVING	Stone Paving Floor Finish Area Polygon		Continuous	15	Dark Brown
SP_SYNTHETIC_MATERIAL	Synthetic Floor Finish (e.g fake grass) Area Polygon		Continuous	212	Shade of Purple
SP_TIMBER	Timber Floor Finish Area Polygon		Continuous	32	Dark orange
SP_TITLE	Title information Polygon		Continuous	7	White
SP_VINYL	Vinyl Floor Finish Area Polygon		Continuous	150	Bright blue
ST_FENCE	Fence		St_Fence	7	White
ST_GATE	Gate		Continuous	7	White
ST_RAMP	Ramps, i.e. disabled ramps		Continuous	7	White
ST_SHED	Shed		Continuous	7	White
ST_WALL	Walls outside building		Continuous	7	White