



### SILCA SYSTEM GRATES - SPECIFICATIONS

DIMENSION	398.5 x 450 x 38mm
MATERIAL	PCABS - Recycled Polycarbonate ABS Alloy with UV Stabiliser
COVERAGE	0.180m <sup>2</sup> (5.5 Units per m <sup>2</sup> )
WEIGHT PER GRATE	1.814 kg
LOADING DEFLECTION TEST	5 ton + per unit (spanned)
LOADING COMPRESSION TEST	68 ton (with a 400mm <sup>2</sup> paver)
GRATES PER PALLET	(SP1) = 162
PALLET DIMENSION	1 x 1.2 x 1.18H m
COVERAGE PER PALLET LOAD	(SP1) = 29.45m <sup>2</sup>
WEIGHT PER PALLET LOAD (INCL. PALLET)	(SP1) = 311.868 kg
GRATES PER FCL (SP1) (STANDARD 20')	3,564
PALLETS PER FCL (SP1)	22
COVERAGE PER CONTAINER	648 m <sup>2</sup>

