

SL1000 Evac Impact Data Sheet

Item	=	Requirements
Type of Lift	=	Evacuation
Contract Load	=	1000kg
Number of persons	=	13
Contract Speed	=	1.0 m/s - 1.6m/s
Lift Travel	=	Up to 65000m
Power system	=	Traction VVVF
Control System	=	
Car Internal Dimensions	=	1100mm x 2100mm
Car Height	=	2100mm – 2200mm
Car Well Dimensions	=	1650mm x 2450mm
Pit Depth	=	1250mm
Headroom	=	3400 up to 3800mm (to the underside of
		the lifting facility)
Car Entrance type	=	Automatic
Clear Opening	=	900mm x 2000mm – 900mm x 2100mm
Number of Floors	=	Up to 18 Floors
Position of Entrances	=	Front Only / Rear / Adjacent
Machine Room Location	=	MRL – Machine Room less
Standard Regulation	=	EN81- 20, EN81-28, EN81-50, EN81-58,
Compliance		EN81-70
Special Regulation	=	BS9999
Compliance		