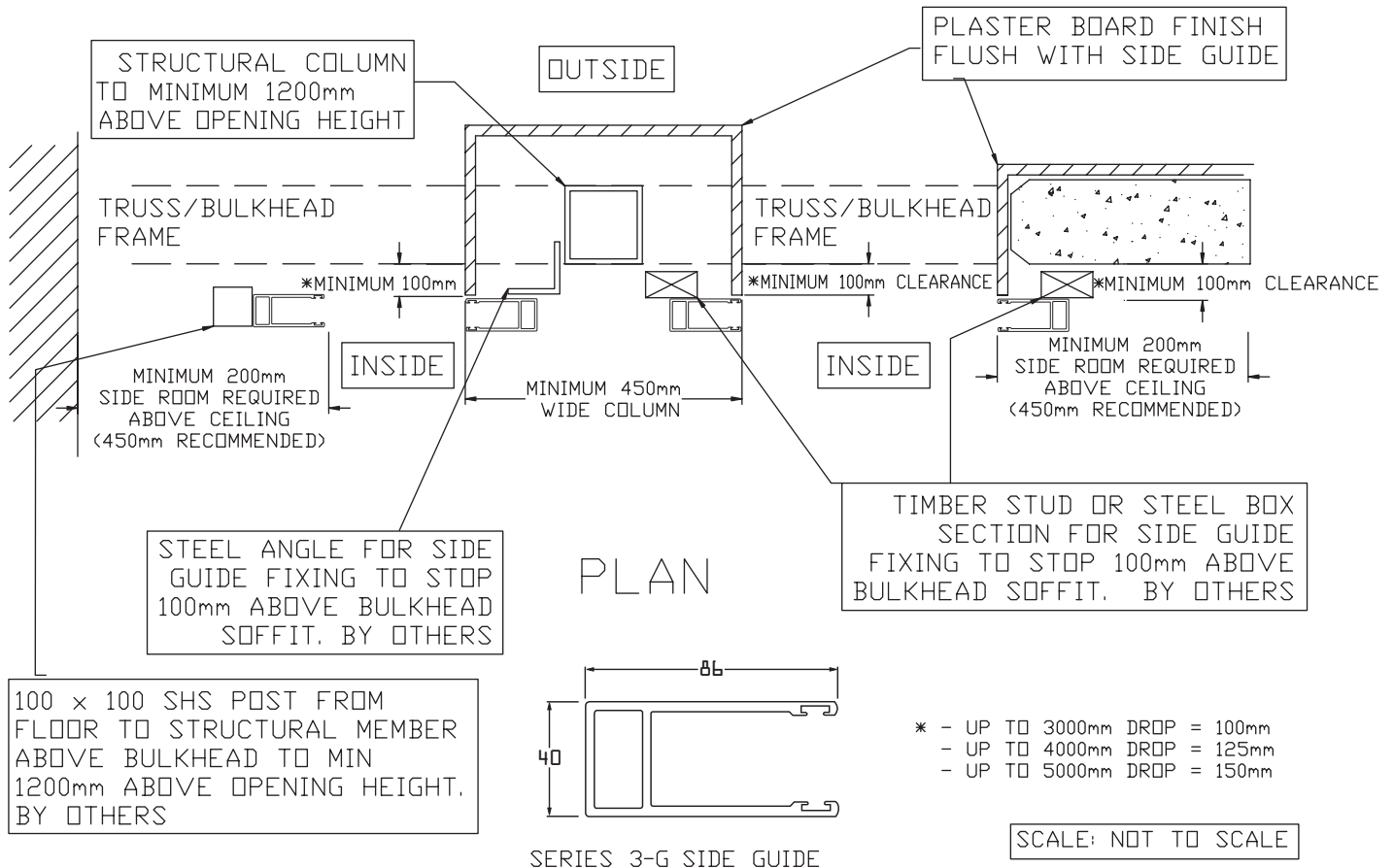


**SERIES 3 MOTORISED ROLLER SHUTTERS
RECOMMENDED COLUMN PREPARATION & CLEARANCE CHART**



Refer	MIRAGE TYPICAL DIMENSIONS REQUIRED FOR VARIOUS DROPS										
Diagrams (Sheet 5)	Drop Height	1800	2100	2400	2700	3000	3300	3600	3900	4200	4500
1	Bundle Dia	360	370	380	390	400	410	420	430	440	450
2	Min Vertical Clearance Motor Below (mm) - A	860	885	890	895	900	905	910	915	920	925
3	Min Vertical Clearance Motor Above (mm) - B	1200	1200	1200	1200	1200	1200	1200	1200	1200	1200
4	Min Vertical Clearance Motor Behind (mm) - C	680	690	700	710	720	730	740	750	760	770
	Min Total Horizontal Internal Bulkhead Clearance Required	Refer to Sheet 5 Drawings for Operational Clearances									

NOTES:

- Series 3 roller shutters must be installed to structural supports i.e. core - filled masonry, structural steel or concrete. Timber or aluminium supports, or hollow metal stud walls are deemed inadequate;
- Preparation of openings to suit the quoted products is by others;
- The Series 3 roller shutter is NOT recommended for applications exceeding six (6) cycle per day;
- The weight of a Series 3 roller shutter is approx. 25 kg / m²;
- For motorised shutters, provision of an appropriate power supply is by others.

Mirage Doors has a continuous program of product development and reserves the right to change specifications at any time without notice.