

STANDARD STEEL SRS POST

TP140203
PICTURED

SRS POST HEIGHT

RED SPRING SRS SIGNPOST TABLE NOTES

1. POST HEIGHT RANGE FOR SPRING RETURN SIGN POSTS - RED SPRING
2. THE POST HEIGHT IN THE TABLE BELOW REFERS TO OVERALL HEIGHT (ie. GROUND LEVEL TO POST).
3. THE ACTUAL PIPE LENGTH REQUIRED TO ACHIEVE A NOMINATED POST HEIGHT IS:
PIPE LENGTH = POST HEIGHT - 80mm
4. SIGN CARRYING CAPACITY IN THE TABLE BELOW REFERS TO THE MAXIMUM MASS OF SIGNAGE THAT CAN FITTED TO A SPRING RETURN SIGN POST & ALLOW IT TO STILL SELF RECOVER
5. TYPICAL SIGN SIZE CAN BE USED AS AN APPROXIMATE SIGN SIZE GUIDE, BASED ON 1.6mm ALUMINIUM PLATE

STEEL POSTS: PIPE SIZE $\phi 60.3\text{mOD} \times 2.3\text{mm WALL}$ (Resistance to Horizontal loads Wind Action as defined EU12899 -1:2007 Section 5.3.1)

	SRS POST HEIGHT mm	PIPE LENGTH mm	SIGN CARRYING CAPACITY kg	TYPICAL ALUMINIUM SIGN SIZE mm	RESISTANCE TO HORIZONTAL LOAD NO DETENT BRACKETS FITTED	RESISTANCE TO HORIZONTAL LOAD DETENT BRACKETS FITTED
MAXIMUM POST HEIGHT	2800	2720	1.55	1 Pce. 600 h x 600 w		
	2700	2620	2			
	2600	2520	2.45			
	2500	2420	2.95			
	2400	2320	3.5			
	2300	2220	4			
	2200	2120	4.65			
	2100	2020	5.3			
	2000	1920	6			
	1900	1820	6.8			
	1800	1720	7.7			
MINIMUM POST HEIGHT	1700	1620	8.7			

FOR CUSTOM APPLICATIONS OR PRODUCT SELECTION ASSISTANCE SIMPLY CONTACT JMB AND WE WILL HELP FIND A SOLUTION

ALTERNATLEY: TRY THE SIMPLE SPRING RETURN SIGN POST SELECTOR PROGRAM (found on the downloads page of our website www.jmb-signposts.com)) TO HELP SELECT THE CORRECT BASE FOR YOUR APPLICATION



FOR STEEL POST LOCKING SCREWS USE
M10 X 12 KNURL OR CUP GRUB SCREWS



FOR PLASTIC POST LOCKING SCREWS USE
M10 X 16 POINT GRUB SCREWS

GUIDE TO STANDARD PRODUCT WEIGHTS

PRODUCT	SRS POST HEIGHT	MASS kg
TP140203	2800	16.6

WARNING: Spring Return Signposts do contain a spring under pressure and should be fitted with A Safe Post. PLEASE REFER TO OUR SAFE POST SAFETY SHEET (download pages) for details on making safe posts.

SCALE	NTS	ALL DIMENSIONS IN MILLIMETERS	QUANTITY	DO NOT SCALE IF IN DOUBT ASK
CHECKED	ICB	MATERIAL	NA	
LAST UPDATE	4/01/2015	FINISH	NA	
DRAWN	Ian Brodie	DESCRIPTION	SPRING RETURN SIGNPOSTS TECHNICAL INFORMATION SHEET 12	
DATE	07/05/2011	RED SPRING BASE	APPLICABLE POST HEIGHT RANGE	

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Part:

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