

# SPIRALS OF DISTINCTION



## COTTAGE CRAFT SPIRALS

### Specification Table

Using calculations from BS5395:Part 2 1984.  
Alternative approach as laid down in Approved Document K 1992.

	Diameter (feet & Inches)	Inner Going	Centre Going	Outer Going	Clear Width	H'rail Height	Riser Gap	Gaps between Balusters per Tread				Tread angle
								1 Victoria	2 Victoria	3 Victoria	Infill	
1067(3'6")	N/A	120	N/A	460	915	158	227	98	N/A	56	28	
1194(3'11")	N/A	135	N/A	530	915	158	255	115	N/A	65	28	
1321(4'4")	140	148	155	560	915	78	255	115	68	65	26	
1448(4'9")	140	155	170	625	915	78	292	133	81	84	26	
1676(5'6")	140	190	240	735	915	78	330	152	93	100	26	
1830(6'0")	158	220	282	805	985	67	N/A	N/A	98	93	26	
2083(6'10")	135	210	285	910	985	98	N/A	N/A	98	93	22.5	

\*All measurements are in millimetres unless in brackets

The treads and balusters are to BS 1490 (Aluminium), the centre column to BS1387 and the handrail is a mild steel convex featheredge section 40 x 10mm which is made in sections to be welded on site.

The treads and balusters are non-rust and ready for priming and painting, the column is galvanised and the handrail is primed with red oxide.

All tread rises can be adjusted up to a maximum of 220mm to meet individual requirements.

It is the customers responsibility to ensure that the spiral they order meets with their requirements and is acceptable to their local building inspector.