

Further Beyond ABOK 3082

A Septagram (7 pointed star) braid of 127 strands that can be made using seven colours – 2 colours of 25 strands each, 3 colours of 17 strands each, 1 colour at 18 strands and 1 colour at 8 strands.

Use the diagram to decide your allocation of colours

Space	Strands	From	To	Direction	Colours
1	2	2	84		
2	2	83	3		
3	1	4	82		
4	2	81	5		
5	1	6	80		
6	2	79	7		
7	1	13	61		
8	1	60	14		
9	2	15	59		
10	1	58	16		
11	2	17	57		
12	1	56	18		
13	3	14	12		
14	1	11	15		
15	2	16	10		
16	1	9	17		
17	2	18	8		
18	1	7	19		
19	1	25	73		
20	1	72	26		
21	2	27	71		
22	1	70	28		
23	2	29	69		
24	1	68	30		
25	3	26	24		
26	1	23	27		

Space	Strands	From	To	Direction	Colours
27	2	28	22		
28	1	21	29		
29	2	30	20		
30	1	19	31		
31	1	37	1		
32	1	84	38		
33	2	39	83		
34	1	82	40		
35	2	41	81		
36	1	80	42		
37	3	38	36		
38	1	35	39		
39	2	40	34		
40	1	33	41		
41	2	42	32		
42	1	31	43		
43	1	49	13		
44	1	12	50		
45	2	51	11		
46	1	10	52		
47	2	53	9		
48	1	8	54		
49	3	50	48		
50	1	47	51		
51	2	52	46		
52	1	45	53		
53	2	54	44		
54	1	43	55		
55	1	61	25		

Space	Strands	From	To	Direction	Colours
56	2	24	62		Orange
57	1	63	23		Yellow
58	2	22	64		Green
59	1	65	21		Blue
60	2	20	66		Dark Blue
61	2	62	60		Orange
62	1	59	63		Yellow
63	2	64	58		Green
64	1	57	65		Blue
65	2	66	56		Dark Blue
66	1	55	67		Purple
67	1	73	37		Red
68	2	36	74		Orange
69	1	75	35		Yellow
70	2	34	76		Green
71	1	77	33		Blue
72	2	32	78		Dark Blue
73	2	74	72		Orange
74	1	71	75		Yellow
75	2	76	70		Green
76	1	69	77		Blue
77	2	78	68		Dark Blue
78	1	67	79		Purple
79	2	1	49		Red
80	1	48	2		Orange
81	2	3	47		Yellow
82	1	46	4		Green
83	2	5	45		Blue
84	1	44	6		Dark Blue

Tip : Use heavier weights on the cords at the tips of the stars . In the above.....the red cords at starting positions 1,13,25,37,49,61 and 73.

