

LEVEL 6 - 7
VAULT MAT STACK

CM	INCH	VAULT STACK MAT - Level 6/7	135 cm +/- 1 cm (Maximum Height)
134.6	53"	3.a.3) Mat Stack (page 78) Height must be equal to or higher than the underside of the top of the Table	3.b) TOP LAYER (page 78) minimum 4-inch (10 cm) Skill Cushion or the Port-a-Pit
132.1	52"		
129.5	51"		
127.0	50"	VAULT STACK MAT - Level 6/7	Table Height Requirements measured from the floor to the center top of the Table center top of the Table = 68 cm from the back of the Table No minimum Table height requirement
124.5	49"		Unauthorized Apparatus Specifications Code of Points - GENERAL page 9 Chief Judge deduction = 0.3
121.9	48"		
119.4	47"		
116.8	46"		
114.3	45"		
111.8	44"		
109.2	43"		
106.7	42"		
104.1	41"		
101.6	40"		
99.1	39"		Rules & Policies 2.b. Mat Stack (page 78) 2.b.6) Sting mat may be used on top of the Mat Stack
96.5	38"		
94.0	37"		
91.4	36"		
88.9	35"		
86.4	34"		
83.8	33"		3. Level 6/7 Vault Specifications (page 78) 3.a) Any combination of competition landing mats, skill cushions and/or port-a-pit, inflatable mat and /or sting mat may be used.
81.3	32"		
78.7	31"		
76.2	30"		
73.7	29"		
71.1	28"		
68.6	27"		3.a.3) Mat Stack (page 78) Mat Width = 5 ft. minimum Mat Length = 10 ft. minimum
66.0	26"		
63.5	25"		
61.0	24"		
58.4	23"		
55.9	22"		
53.3	21"		H.4. Solid Foam Pit requirements (page 77)
50.8	20"		
48.3	19"		
45.7	18"		
43.2	17"		
40.6	16"		
38.1	15"		
35.6	14"		
33.0	13"		
30.5	12"		
27.9	11"	H.5. Level 7 ONLY: (page 77) 3.b. Level 7 ONLY: (page 78) An alternate skill cushion made of softer foam (minimum of 4 ft. x 6 ft. x 8 in., i.e. Pit Pillow) is allowed at invitationals and is REQUIRED at State Championships and above. * This alternate skill cushion does NOT count towards the required mat stack height but rather would be an addition once the required mat stack height has been achieved.	
25.4	10"		
22.9	9"		
20.3	8"		
17.8	7"		
15.2	6"		
12.7	5"		
10.2	4"		
7.6	3"		
5.1	2"		
2.5	1"	BASE MAT = 1-1/4 inch (3 cm) with 4-inch Base Mat	3.a.4) Additional End Mat (pg 78) minimum 8-inch (20 cm) mat is required on the floor at the end of the Mat Stack opposite the Table.
		BASE MAT = 8-inch (20 cm) alternative must be positioned up against the Table	
		BASE MAT = 4-inch (10 cm) minimum must be positioned up against the Table	