

PowerPatch[®] Coverage

PowerPatch[®] comes in several package options. To aid in project planning, the following charts have been compiled showing the coverage of each package for both linear applications and bolt sealing applications.

PACKAGE	LINEAR COVERAGE AT ¼-IN (6 MM) DEPTH		
EPCT-50 cartridge	13 x 1-inch (33 x 2.5 cm) bead		
EPCT-250 cartridge	65 x 1-inch (165 x 2.5 cm) bead		
EP paste	18 x 1-inch (46 x 2.5 cm) bead		

BOLT SIZE	HEAD WIDTH IN MM	COVERAGE AREA IN CM ²	# OF BOLTS COVERED PER EPCT-250	# OF BOLTS COVERED PER EPCT-50	# OF BOLTS COVERED PER EP
M10	17	13.2	31	6	8
M12	19	14.5	28	5	7
M14	22	16.6	25	5	7
M16	24	18.1	23	4	6
M18	27	20.4	20	4	5
M20	30	22.9	18	3	5
M24	36	28.3	14	2	4
M30	46	38.5	10	2	3

BOLT SIZE	HEAD WIDTH IN INCHES	COVERAGE AREA IN IN ²	# OF BOLTS COVERED PER EPCT-250	# OF BOLTS COVERED PER EPCT-50	# OF BOLTS COVERED PER EP
5/8	15/16	2.96	22	4	6
3/4	1 1/8	3.53	18	3	5
7/8	1 5/16	4.23	15	3	4
1	1 1/2	4.91	13	2	4
1 1/8	1 11/16	5.64	11	2	3
1 1/4	1 7/8	6.51	10	2	3
1 1/2	2 1/4	8.35	8	1	2