

TABLE 1: Control joint usage estimating guide for CRACKBOND JF-82 FAST^{1,2,3}

| Approximate Coverage Rates Linear Feet (Linear Meters) | | | |
|---|-------------------------|-----------------------|--------------------|
| Crack Width in. (cm) | Crack Depth in. (cm) | Package Size | |
| | | 21.2 fl. oz. (627 ml) | 10 Gal. (38.0 L) |
| 1/16 in. or 0.0625 (0.159) | 0.25 (0.6) | 202.1 (61.6) | 12,320 (3,755) |
| | 0.375 (1.0) | 134.8 (41.1) | 8,214 (2503.5) |
| | 0.5 (1.3) | 101.1 (30.8) | 6,160 (1877.6) |
| 1/8 in. or 0.1250 (0.318) | 0.375 (1.0) | 67.4 (20.5) | 4,107 (1251.7) |
| | 0.5 (1.3) | 50.5 (15.4) | 3,080 (938.8) |
| | 0.75 (1.9) | 33.7 (10.3) | 2,053 (625.9) |
| 3/16 in. or 0.1875 (0.476) | 0.375 (1.0) | 44.9 (13.7) | 2,738 (834.5) |
| | 0.5 (1.3) | 33.7 (10.3) | 20,547 (6262.6) |
| | 0.75 (1.9) | 22.5 (6.8) | 1,369 (417.2) |
| 1/4 in. or 0.25 (0.635) | 0.50 (1.3) | 25.3 (7.7) | 1,540 (469.4) |
| | 0.75 (1.9) | 16.8 (5.1) | 1,027 (312.9) |
| | 1.00 (2.5) | 12.6 (3.9) | 770 (234.7) |
| 3/8 in. or 0.3750 (0.953) | 0.75 (1.9) | 11.2 (3.4) | 684 (208.6) |
| | 1.00 (2.5) | 8.4 (2.6) | 513 (156.5) |
| | 1.50 (3.8) | 5.6 (1.7) | 342 (104.3) |
| 1/2 in. or 0.50 (1.270) | 1.00 (2.5) | 6.3 (1.9) | 385 (117.4) |
| | 1.50 (3.8) | 4.2 (1.3) | 257 (78.2) |
| | 2.00 (5.1) | 3.2 (1.0) | 193 (58.7) |
| 3/4 in. or 0.75 (1.905) | 1.50 (3.8) | 2.8 (0.9) | 171 (52.2) |
| | 2.00 (5.1) | 2.1 (0.6) | 128 (39.1) |
| | 2.50 (6.4) | 1.7 (0.5) | 103 (31.3) |

1. Values are approximate and may vary depending on waste, concrete and user technique.

2. For best performance, the maximum joint width is 3/4 in. (19 mm) and joint depth should be a minimum of 3 times the width for industrial floor.

3. Minimum depth can be reduced to 1/2 in. (13 mm), for foot traffic applications receiving heavy duty vehicle traffic.