These charts are for cutting crown molding on flat with the $52 / 38$ or $45 / 45$ spring angle crown. If you have a wall that isn't square (or 90 ) you can use this as a guide.

|  | 52/38 ${ }^{\circ} \mathrm{Crown}$ Molding |  | 45/45 ${ }^{\circ} \mathrm{Crown}$ Molding |  |
| :---: | :---: | :---: | :---: | :---: |
| Angle Between Walls | Miter Setting | Bevel Setting | Miter Setting | Bevel Setting |
| 67 | 42.93 | 41.08 | 46.89 | 36.13 |
| 68 | 42.39 | 40.79 | 46.35 | 35.89 |
| 69 | 41.85 | 40.50 | 45.81 | 35.64 |
| 70 | 41.32 | 40.20 | 45.28 | 35.40 |
| 71 | 40.79 | 39.90 | 44.75 | 35.15 |
| 72 | 40.28 | 39.61 | 44.22 | 34.89 |
| 73 | 39.76 | 39.30 | 43.70 | 34.64 |
| 74 | 39.25 | 39.00 | 43.18 | 34.38 |
| 75 | 38.74 | 38.69 | 42.66 | 34.12 |
| 76 | 38.24 | 38.39 | 42.15 | 33.86 |
| 77 | 37.74 | 38.08 | 41.64 | 33.60 |
| 78 | 37.24 | 37.76 | 41.13 | 33.33 |
| 79 | 36.75 | 37.45 | 40.62 | 33.07 |
| 80 | 36.27 | 37.13 | 40.12 | 32.80 |
| 81 | 35.79 | 36.81 | 39.62 | 32.53 |
| 82 | 35.31 | 36.49 | 39.13 | 32.25 |
| 83 | 34.83 | 36.17 | 38.63 | 31.98 |
| 84 | 34.36 | 35.85 | 38.14 | 31.70 |
| 85 | 33.90 | 35.52 | 37.66 | 31.42 |
| 86 | 33.43 | 35.19 | 37.17 | 31.14 |
| 87 | 32.97 | 34.86 | 36.69 | 30.86 |
| 88 | 32.52 | 34.53 | 36.21 | 30.57 |
| 89 | 32.07 | 34.20 | 35.74 | 30.29 |
| 90 | 31.62 | 33.86 | 35.26 | 30.00 |
| 91 | 31.17 | 33.53 | 34.79 | 29.71 |
| 92 | 30.73 | 33.19 | 34.33 | 29.42 |
| 93 | 30.30 | 32.85 | 33.86 | 29.13 |
| 94 | 29.86 | 32.51 | 33.40 | 28.83 |
| 95 | 29.43 | 32.17 | 32.94 | 28.54 |
| 96 | 29.00 | 31.82 | 32.48 | 28.24 |
| 97 | 28.58 | 31.48 | 32.02 | 27.94 |
| 98 | 28.16 | 31.13 | 31.58 | 27.64 |
| 99 | 27.74 | 30.78 | 31.13 | 27.34 |
| 100 | 27.32 | 30.43 | 30.68 | 27.03 |
| 101 | 26.91 | 30.08 | 30.24 | 26.73 |
| 102 | 26.50 | 29.73 | 29.80 | 26.42 |
| 103 | 26.09 | 29.38 | 29.36 | 26.12 |
| 104 | 25.69 | 29.02 | 28.92 | 25.81 |
| 105 | 25.29 | 28.67 | 28.48 | 25.50 |
| 106 | 24.89 | 28.31 | 28.05 | 25.19 |
| 107 | 24.49 | 27.95 | 27.62 | 24.87 |
| 108 | 24.10 | 27.59 | 27.19 | 24.56 |
| 109 | 23.71 | 27.23 | 26.77 | 24.24 |
| 110 | 23.32 | 26.87 | 26.34 | 23.93 |
| 111 | 22.93 | 26.51 | 25.92 | 23.61 |
| 112 | 22.55 | 26.15 | 25.50 | 23.29 |
| 113 | 22.17 | 25.78 | 25.08 | 22.97 |
| 114 | 21.79 | 25.42 | 24.66 | 22.65 |
| 115 | 21.42 | 25.05 | 24.25 | 22.33 |
| 116 | 21.04 | 24.68 | 23.84 | 22.01 |
| 117 | 20.67 | 24.31 | 23.43 | 21.68 |
| 118 | 20.30 | 23.94 | 23.02 | 21.36 |
| 119 | 19.93 | 23.57 | 22.61 | 21.03 |


| 120 | 19.57 | 23.20 | 22.21 | 20.70 |
| :---: | :---: | :---: | :---: | :---: |
| 121 | 19.20 | 22.83 | 21.80 | 20.38 |
| 122 | 18.84 | 22.46 | 21.40 | 20.05 |
| 123 | 18.48 | 22.09 | 21.00 | 19.72 |
| 124 | 18.13 | 21.71 | 20.61 | 19.39 |
| 125 | 17.77 | 21.34 | 20.21 | 19.06 |
| 126 | 17.42 | 20.96 | 19.81 | 18.72 |
| 127 | 17.06 | 20.59 | 19.42 | 18.39 |
| 128 | 16.71 | 20.21 | 19.03 | 18.06 |
| 129 | 16.37 | 19.83 | 18.64 | 17.72 |
| 130 | 16.02 | 19.45 | 18.25 | 17.39 |
| 131 | 15.67 | 19.07 | 17.86 | 17.05 |
| 132 | 15.33 | 18.69 | 17.48 | 16.71 |
| 133 | 14.99 | 18.31 | 17.09 | 16.38 |
| 134 | 14.65 | 17.93 | 16.71 | 16.04 |
| 135 | 14.30 | 17.55 | 16.32 | 15.70 |
| 136 | 13.97 | 17.17 | 15.94 | 15.36 |
| 137 | 13.63 | 16.79 | 15.56 | 15.02 |
| 138 | 13.30 | 16.40 | 15.19 | 14.68 |
| 139 | 12.96 | 16.02 | 14.81 | 14.34 |
| 140 | 12.63 | 15.64 | 14.43 | 14.00 |
| 141 | 12.30 | 15.25 | 14.06 | 13.65 |
| 142 | 11.97 | 14.87 | 13.68 | 13.31 |
| 143 | 11.64 | 14.48 | 13.31 | 12.97 |
| 144 | 11.31 | 14.09 | 12.94 | 12.62 |
| 145 | 10.99 | 13.71 | 12.57 | 12.28 |
| 146 | 10.66 | 13.32 | 12.20 | 11.93 |
| 147 | 10.34 | 12.93 | 11.83 | 11.59 |
| 148 | 10.01 | 12.54 | 11.46 | 11.24 |
| 149 | 9.69 | 12.16 | 11.09 | 10.89 |
| 150 | 9.37 | 11.77 | 10.73 | 10.55 |
| 151 | 9.05 | 11.38 | 10.36 | 10.20 |
| 152 | 8.73 | 10.99 | 10.00 | 9.85 |
| 153 | 8.41 | 10.60 | 9.63 | 9.50 |
| 154 | 8.09 | 10.21 | 9.27 | 9.15 |
| 155 | 7.77 | 9.82 | 8.91 | 8.80 |
| 156 | 7.46 | 9.43 | 8.55 | 8.45 |
| 157 | 7.14 | 9.04 | 8.19 | 8.10 |
| 158 | 6.82 | 8.65 | 7.83 | 7.75 |
| 159 | 6.51 | 8.26 | 7.47 | 7.40 |
| 160 | 6.20 | 7.86 | 7.11 | 7.05 |
| 161 | 5.88 | 7.47 | 6.75 | 6.70 |
| 162 | 5.57 | 7.08 | 6.39 | 6.35 |
| 163 | 5.26 | 6.69 | 6.03 | 6.00 |
| 164 | 4.95 | 6.30 | 5.68 | 5.65 |
| 165 | 4.63 | 5.90 | 5.32 | 5.30 |
| 166 | 4.32 | 5.51 | 4.96 | 4.94 |
| 167 | 4.01 | 5.12 | 4.61 | 5.59 |
| 168 | 3.70 | 4.72 | 4.25 | 4.24 |
| 169 | 3.39 | 4.33 | 3.90 | 3.89 |
| 170 | 3.08 | 3.94 | 3.54 | 3.53 |
| 171 | 2.77 | 3.54 | 3.19 | 3.18 |
| 172 | 2.47 | 3.15 | 2.83 | 2.83 |
| 173 | 2.15 | 2.75 | 2.48 | 2.47 |
| 174 | 1.85 | 2.36 | 2.12 | 2.12 |
| 175 | 1.54 | 1.97 | 1.77 | 1.77 |
| 176 | 1.23 | 1.58 | 1.41 | 1.41 |
| 177 | 0.92 | 1.18 | 1.06 | 1.06 |
| 178 | 0.62 | 0.79 | 0.71 | 0.71 |
| 179 | 0.31 | 0.39 | 0.35 | 0.35 |

