

Miscellaneous Shapes

American Standard Channels

CAFCO® SprayFilm® WB 5 & ISOLATEK® Type WB 5

| ASTM Desig. | Weight | W/D | Metric Desig. | M/D | Hp/A | 1-Hour | 1-1/2 Hour | 2-Hour | 3-Hour |
|--------------------|---------------|------------|----------------------|------------|-------------|---------------|-------------------|---------------|---------------|
| C15 x | 50 | 1.15 | 380 x 74 | 67.9 | 116.5 | 0.036 | 0.073 | 0.110 | 0.224 |
| | 40 | 0.93 | x 60 | 54.9 | 144.1 | 0.044 | 0.090 | 0.136 | 0.277 |
| | 33.9 | 0.80 | x 50 | 47.2 | 167.5 | 0.051 | 0.105 | 0.158 | NR |
| C12 x | 30 | 0.84 | 310 x 45 | 49.6 | 159.5 | 0.049 | 0.099 | 0.150 | 0.307 |
| | 25 | 0.71 | x 37 | 41.9 | 188.7 | 0.058 | 0.118 | 0.178 | NR |
| | 20.7 | 0.59 | x 31 | 34.8 | 227.1 | 0.069 | NR | NR | NR |
| C10 x | 30 | 0.96 | 250 x 45 | 56.6 | 139.6 | 0.043 | 0.087 | 0.132 | 0.269 |
| | 25 | 0.82 | x 37 | 48.4 | 163.4 | 0.050 | 0.102 | 0.154 | NR |
| | 20 | 0.66 | x 30 | 38.9 | 203.0 | 0.062 | 0.126 | 0.191 | NR |
| | 15.3 | 0.52 | x 23 | 30.7 | 257.7 | 0.078 | NR | NR | NR |
| C9 x | 20 | 0.72 | 230 x 30 | 42.5 | 186.1 | 0.057 | 0.116 | 0.175 | NR |
| | 15 | 0.55 | x 22 | 32.5 | 243.6 | 0.074 | NR | NR | NR |
| | 13.4 | 0.50 | x 20 | 29.5 | 268.0 | 0.082 | NR | NR | NR |
| C8 x | 18.75 | 0.75 | 200 x 28 | 44.3 | 178.6 | 0.055 | 0.112 | 0.168 | NR |
| | 13.75 | 0.56 | x 20 | 33.0 | 239.3 | 0.073 | NR | NR | NR |
| | 11.5 | 0.47 | x 17 | 27.7 | 285.1 | 0.087 | NR | NR | NR |
| C7 x | 14.75 | 0.66 | 180 x 22 | 38.9 | 203.0 | 0.062 | 0.126 | 0.191 | NR |
| | 12.25 | 0.55 | x 18 | 32.5 | 243.6 | 0.074 | NR | NR | NR |
| | 9.8 | 0.45 | x 15 | 26.6 | 297.7 | 0.091 | NR | NR | NR |
| C6 x | 13 | 0.66 | 150 x 19 | 38.9 | 203.0 | 0.062 | 0.126 | 0.191 | NR |
| | 10.5 | 0.54 | x 16 | 31.9 | 248.1 | 0.076 | NR | NR | NR |
| | 8.2 | 0.43 | x 12 | 25.4 | 311.6 | NR | NR | NR | NR |
| C5 x | 9 | 0.53 | 130 x 13 | 31.3 | 252.8 | 0.077 | NR | NR | NR |
| | 6.7 | 0.41 | x 10 | 24.2 | 326.8 | NR | NR | NR | NR |
| C4 x | 7.25 | 0.51 | 100 x 11 | 30.1 | 262.7 | 0.080 | NR | NR | NR |
| | 5.4 | 0.39 | x 8 | 23.0 | 343.5 | NR | NR | NR | NR |
| C3 x | 6 | 0.51 | 75 x 9 | 30.1 | 262.7 | 0.080 | NR | NR | NR |
| | 5 | 0.43 | x 7 | 25.4 | 311.6 | NR | NR | NR | NR |
| | 4.1 | 0.37 | x 6 | 21.8 | 362.1 | NR | NR | NR | NR |

Note: All thicknesses are expressed in inches. To convert to Mils, multiply by 1000. To convert to mm, multiply by 25.4