C.I.M. Industries Inc.
A Chase Corporation Company

# CIM 800

## HIGH PERFORMANCE COATINGS AND LININGS

## COVERAGE CHART — MIXED GALLONS

| Dry Thickness (mils) | Wet Thickness (mils) | Gal/SF | SF/Gal | Dry Thickness (mils) | Wet Thickness (mils) | Gal/SF | SF/Gal |
|---|---|---|---|---|---|---|---|
| 20 | 23 | 0.015 | 69 | 17 | 20 | 0.012 | 80 |
| 25 | 29 | 0.018 | 55 | 21 | 25 | 0.016 | 64 |
| 30 | 35 | 0.022 | 46 | 26 | 30 | 0.019 | 53 |
| 35 | 41 | 0.025 | 39 | 30 | 35 | 0.022 | 46 |
| 40 | 47 | 0.029 | 34 | 34 | 40 | 0.025 | 40 |
| 45 | 53 | 0.033 | 31 | 39 | 45 | 0.028 | 36 |
| 50 | 58 | 0.036 | 27 | 43 | 50 | 0.031 | 32 |
| 55 | 64 | 0.040 | 25 | 47 | 55 | 0.034 | 29 |
| 60 | 70 | 0.044 | 23 | 51 | 60 | 0.037 | 27 |
| 65 | 76 | 0.047 | 21 | 56 | 65 | 0.041 | 25 |
| 70 | 82 | 0.051 | 20 | 60 | 70 | 0.044 | 23 |
| 75 | 88 | 0.055 | 18 | 64 | 75 | 0.047 | 21 |
| 80 | 93 | 0.058 | 17 | 69 | 80 | 0.050 | 20 |
| 85 | 99 | 0.062 | 16 | 73 | 85 | 0.053 | 19 |
| 90 | 105 | 0.066 | 15 | 77 | 90 | 0.056 | 18 |
| 95 | 111 | 0.069 | 14 | 81 | 95 | 0.059 | 17 |
| 100 | 117 | 0.073 | 14 | 86 | 100 | 0.062 | 16 |
| 105 | 123 | 0.076 | 13 | 90 | 105 | 0.065 | 15 |
| 110 | 128 | 0.080 | 12 | 94 | 110 | 0.069 | 15 |
| 115 | 134 | 0.084 | 12 | 99 | 115 | 0.072 | 14 |
| 120 | 140 | 0.087 | 11 | 103 | 120 | 0.075 | 13 |
| 125 | 146 | 0.091 | 11 | 107 | 125 | 0.078 | 13 |

COVERAGE FORMULAS

$$\text{Gallons Required} = \frac{\text{Theoretical Wet Film Thickness (Mils)} \times \text{Sq.Ft. To Be Covered}}{1604} = \frac{\text{Theoretical Dry Film Thickness (Mils)} \times \text{Sq.Ft. To Be Covered}}{1374}$$

1 MIL = .001 of an inch

| CIM Product | Package Size | Mixed Gallons |
|---|---|---|
| CIM 800 | 5.5 Gallon Pail | 5.0 Gallons |

**Coverages are theoretical and do not account for waste, spillage, irregular surfaces, or application technique.**

CIM BONDING AGENT

| | |
|---|---|
| Porous Surface | 1 gallon = 300 sq.ft. or .00333 gal/sq.ft. |
| Non Porous Surface | 1 gallon = 600 sq.ft. or .00166 gal/sq.ft. |

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