

## Spécialiste en Galvanisation / Galvanizing Specialist

Distributeur exclusif en Amérique du Nord, au Mexique, en Nouvelle-Zélande et en Australie Canadian exclusive master distributor for North America, Mexico, New Zealand and Australia

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## Theoretical Coverage\* / 12Kg of Rust-Anode Primer

- 1. Add the minimum dry film thickness to reach and the surface profile.
- 2. Use our chart to find the theoretical coverage per 12 Kg.
- 3. Finally, add the estimated loss percentage to the result.

\* Theoretical Coverage: Does not take into account; the loss of product at application, the method of application, the design of the part to galvanize or any other factors of loss.

For the recommended thicknesses consult our technical data sheet.

## **Description of causes of product losses**

- Stripe coat on sharp edges and bolts
- Loss of product in the hose line
- Overspray
- Loss due to hard to reach areas
- Design (Ex: Guardrails, % of loss will be increased)
- Others

For assistance, do not hesitate to contact our technical support.

| Minimum dry film thickness to reach<br>+ |              |                       |                      |
|--|--------------|-----------------------|----------------------|
| <u>Surface profile</u>                   |              | Pi <sup>2</sup> /12Kg | M <sup>2</sup> /12Kg |
| Mils                                     | Microns (μm) | Theoretical           | Theoretical          |
| 1  | 25           | 1354                  | 125,8                |
| 2  | 50           | 677                   | 62,9                 |
| 3  | 75           | 451                   | 41,9                 |
| 4  | 100          | 339                   | 31,5                 |
| 5  | 125          | 271                   | 25,2                 |
| 6  | 150          | 226                   | 21,0                 |
| 7  | 175          | 193                   | 18,0                 |
| 8  | 200          | 170                   | 15,8                 |
| 9  | 225          | 150                   | 14,0                 |
| 10                                       | 250          | 136                   | 12,6                 |
| 11                                       | 275          | 123                   | 11,4                 |
| 12                                       | 300          | 113                   | 10,5                 |
| 13                                       | 325          | 104                   | 9,7                  |
| 14                                       | 350          | 97                    | 9,0                  |
| 15                                       | 375          | 90                    | 8,4                  |