

# Base coat for post-painting 25 microns (BCPP25)

- Properties**
- Very good corrosion protection
  - Good adhesion of finishing coating
  - Surface treatment and paint: free of hexavalent chromium and heavy metals

**Applications** Tiles, garage doors, facade components etc

|                    |                                    |   |
|--------------------|------------------------------------|---|
| <b>Description</b> | Thickness <sup>(1)</sup>           | 25 microns  |
|                    | Colours                            | B7016, B7032 & B9002. No guarantee on colour consistency. Other colours on request. |
|                    | Gloss (Gardner 60°) <sup>(1)</sup> | > 40 GU   |
| <b>Performance</b> | Adhesion of the coating (T-bend)   | ≤ 1 T   |
|                    | Flexibility (T-bend)               | ≤ 3 T   |
|                    | Surface "pencil" hardness          | F to H  |
|                    | Corrosion resistance:              |   |
|                    | • Salt spray test                  | 500 hours   |
|                    | • Condensation resistance          | 1000 hours  |

**Remarks** These performance characteristics refer specifically to metallic coating Z275 and Optigal® ZM120 (guaranteed minimum). If any product (temporary protection film, oil, foam, glue, paint etc) is to be applied after coil delivery, compatibility with the coating needs to be checked first by the customer.

*(1) Nominal value, tolerance according to EN 10169*