Interpon 610 Low-E: Low cure Powder Coatings

LOW-E
ENERGY EFFICIENT
Higher Efficiency, Lower Environmental Impact: New Interpon 610 Low-E

If you are looking for faster curing to speed up production lines, or for significant savings on energy bills through reduced oven temperature, Interpon has the solution.

Interpon 610 Low-E offers a range of TGIC free polyester based powder coatings that can be cured from as low as 150-170°C, making them more energy efficient during the curing process than conventional polyester ranges.

Interpon 610 Low-E products are carefully engineered to support you in improving efficiency and reducing your environmental footprint. They also come equipped with excellent antigassing properties that allow the easy release of gases from porous substrates. This avoids pinhole forming and eliminates blooming effects on the cured coating.

Unique Product Features

- Low-E for better energy efficiency and lower impact on the environment
- Fast curing for increased line productivity
- Antigassing technology for easy release of gases from porous substrates
- No blooming effect
- Easy to apply, excellent coverage
- 50 products - RAL colors with gloss, satin or matt finish - available from our Ready to Ship (RTS) range†

Interpon 610 Low-E products are suitable for both interior and exterior environments, offering outstanding light and weather resistance on a variety of substrates.
Printed colors are intended as a guide only. Actual colors may vary. Please request a sample.

Specific colors can be developed, please contact your local representative.

* Gloss Finish
** Satin Finish
*** Matt Finish
Low-E

Interpon “Low-E” is a collection of Interpon products that can be cured more efficiently than our conventional polyester ranges. The Low-E collection is designed to reduce the curing temperature or curing time, without sacrificing the quality and properties of the coating. Low-E, often known as low bake in the market, is suitable for all polyester products with a curing schedule between 150-170°C, between 8 and 40 minutes. By using this range, you will be able to reduce your energy consumption and/or increase the productivity of your application process. Not only will this contribute to lower costs, but also improve your ecological footprint.