

Alesta® AP

Performance Range

Jobcoaters for the architectural market are seeing more and more requests for the optimization of coating application. They want to improve their productivity and require products which are able to fulfill their needs. Moreover the parts/profiles become more and more complex (due to thermal isolation regulations) and require enhanced coating formulations for optimum penetration and coverage.

Axalta, following years of investigation on electrostatic behavior and a scale up phase, now offer the Performance Range: Specific Alesta® AP gloss, matt and fine textured customized for vertical line application with a very specific chemical formulation and physical properties.

The main advantages of the Performance Range:

- Limitation of back ionization and improved penetration in Faraday cage areas
- Enhanced transfer efficiency
- Optimized paint consumption (25% less than standard market product)
- Perfect flow of film
- Low bake generation (from 170 °C for glossy version)
- Qualicoat approval

Which products are available?

- High runners already developed and available on stock (as RAL 9010, 9016, 9005, 7016 in gloss and matt finishes)
- Specific colours are available upon request on the same technology

