Alesta® AP The Anodic Collection

Architectural Polyester powder coatings



The Alesta® AP Anodic Collection offers the appearance and colour shades of standard anodised finishes with all the benefits of a powder coating.

A comprehensive range of 8 anodised colours is available, the most popular colours Natura, Champagne, Gold, Bronze, Brown and Black as well as the more trendy colours Saphire and Malachite.

Targeted applications are doors and window frames, furniture and lighting, requiring a trendy look with very low gloss. The major advantage of The Anodic Collections is that a wide range of substrates can be treated including aluminium and steel profile extrusions, cladding or sheet panels; creating a uniform "anodised" look, impossible to obtain via chemical anodisation.

Furthermore The Anodic Collection has a much better colour consistency than traditional chemical anodisation on different materials and between different batches. These powder coatings can hide the surface defects on aluminium profiles that sometimes affect traditional anodised finishes. The products ensure an easy to use application process compared to chemical anodisation, the application can be done in-house or at any jobcoater.

Highlights

- Qualicoat Class 1 and GSB Florida 1 (standard)
- Low gloss of 20GU +/-5
- · Excellent flow
- Smooth and subtle metallic effect
- Can be cured from 170 °C
- Choice of substrate in aluminium and steel
- Hides surface defects
- Uniform colour consistency, batch-to-batch
- Excellent durability and colour stability
- Easy application
- Excellent mechanical properties
- Environmentally friendly
- Available from stock

Colour Selection

Anodic Natura AE20107000120

Anodic Champagne AE20101000220

Anodic Gold AE20111000820

Anodic Bronze AE20108000320

Anodic Brown AE20108000420

AE20104000720

Anodic Saphire AE20105000520

Anodic Black

Anodic Malachite AE20106000620

