## Alesta<sup>®</sup> SD The SuprAnodic Collection

SuperDurable powder coatings





# The Alesta® SD SuprAnodic Collection offers the appearance and colour shades of standard anodised finishes with all the benefits of a powder coating in a super durable quality.

SuprAnodic is a collection of the most trendy anodic look powder coatings developed in our Alesta® SD SuperDurable quality. The colours selected are the perfect mix between future colour trends and today's demands in the architectural and design segments. The products are all formulated according to the highest Axalta bonding standards. A comprehensive range of 22 anodised colours is available.

Prestigious buildings are built to last for many years and harmonise with the surrounding areas. Reliable materials with outstanding properties and a respect for the environment. The SuprAnodic Collection is a range of products based on a super durable polyester resin system, incorporating higher grade pigments and stabilizers with outstanding exterior durability.

The SuprAnodic Collection has been specially developed for aluminium and steel architectural components, such as window frames, façades, cladding and doors. It is also intended for urban furniture, garden furniture, lighting and many more applications where maximum gloss retention and colour fastness are very important.

Alesta® SD is part of the premium range formulated in super durable polyester quality designed to endure the most severe weather conditions in terms of UV exposure and humidity. All products have a quality certified by the Qualicoat Class 2 and GSB Florida 3 (Master) quality labels and meet the AAMA 2604 requirements. The major advantage of The SuprAnodic Collection 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 SuprAnodic 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. In addition, the powder coatings don't carry any health or environmental hazard pictograms and the final cured coating does not emit VOC.

The application process is environmentally friendly & non-harzardous, offering versatility in the use of substrates. This unique and trendy colour offering comes with a reliable supply and service and a high manufacturing quality.

#### Highlights

- Durable & environmentally friendly
- Bonded, homogeneous metallic effects
- Outstanding applicability
- Excellent batch-to-batch consistency
- SuperDurable Qualicoat Class 2 & GSB Florida 3 (Master) certified
- All SuprAnodic products available from stock.



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#### Standard Alesta® AP versus super durable Alesta® SD

Florida exposure









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