# EN 0810 EMEA

# **DuPont™ Alesta® AP** The Fine Textured Collection **Expansion to 62 Ral colours** with a fine textured finish.

Responding to the specific expectations of architects. decorators, furnishers and the industry in general, "The Fine **Textured Collection" presents 62 Ral** colours exclusively formulated with a fine textured finish. This trendy finish is appreciated by designers. architects and the general public.

# Fine textured finishes have many benefits:

- They can cover appearance defects caused by imperfections in the substrate (welds, extrusion defects, etc.)
- Their very high surface hardness is translated in very high mechanical strength and excellent resistance to scratching and abrasion. It will improve the handling (storage, assembly) of the parts and in certain circumstances makes it cheaper to coat parts, sheets or profiles. End users have quickly recognised this benefit, which directly affects the service life of the painted product.
- They are significantly less sensitive to pollution than smooth gloss finishes - i.e. to seeding, cratering and contamination caused by incompatibility between powders with different chemical compositions. This makes installations easier to clean and may help reduce problems with noncompliance.

### **DuPont innovation**

As part of our ongoing efforts to improve the performance of our products, we formulated our new Premium range according to the most severe specifications:

- Reactive range, baking 7 min @ 180°C, for lower energy consumption and higher productivity, helping to reduce costs.
  - Easier cleaning
- A consistent appearance at different thicknesses, by selecting a very fine structure and a uniform matt finish.
- Limited degassing and sagging in thick layers thanks to a specific viscosity.
- Improved transfer efficiency and application characteristics: allowing uniform coverage on the parts, making it easier to fill scratches and reduce excessive thicknesses.
- Ral 9006 and Ral 9007 are bonded
- Improved coverage: allowing thinner layers will reduce consumption per m2.



Qualicoat is a quality label for licensed

# **DuPont<sup>™</sup>ALESTA<sup>®</sup> AP**

"The Fine Textured Collection" range is formulated in architectural polyester quality. It is approved by Qualicoat. The technical benefits of "The Fine Textured Collection" have been validated by many different process development engineers and iobcoaters.

## **Targeted applications:**

- Architecture, construction, ironwork
- Office furniture, shop fitting, point-of-purchase advertising, ...
  - Urban furniture
  - Garden furniture, lighting
- General industry, making design choices and selecting aesthetic finishes to coat electrical cabinets, machine tools, etc.

#### 62 Ral colours available from stock:

1013, 1015, 1019, 3004, 3005, 3007, **5002**, 5003, 5005, 5008, **5010**, **5011**, 5014, 5024, 6005, 6007, 6009, 6012, 6017, 6019, 6021, 7003, 7004, 7009, 7011, 7012, 7015, 7016, 7021, 7022, 7023, 7024, 7030, 7031, 7032, 7034, 7035, 7036, 7037, 7038, 7039, 7042, 7043, 7044, 7045, 7047, 8011, 8014, 8015, 8017, 8019, 8022, 8028, 9001, 9002, 9005, 9006, 9007, 9010, 9011, 9016, 9017.

#### Red = new colours

Special finishes such as metallic, pearl and speckled effect can be made available on request.

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