

Alesta® SD

The Optimum Collection

SuperDurable powder coatings



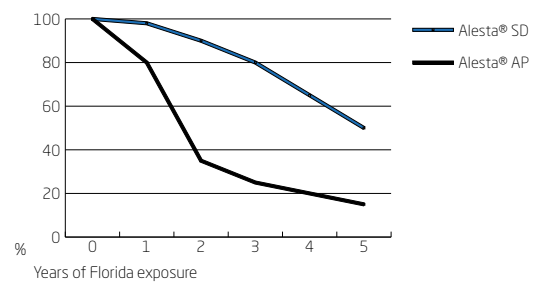
Collection of RAL-based fine-textured finishes in Alesta® SuperDurable quality.

The fine-textured effect is highly valued in the architectural and design world due to its remarkable and sophisticated look. With the Optimum Collection, we take the original fine textured RAL-based finishes, in standard architectural quality, to the next level. Optimum products offer all the benefits of a fine-textured finish in a super-durable quality with excellent technical properties.

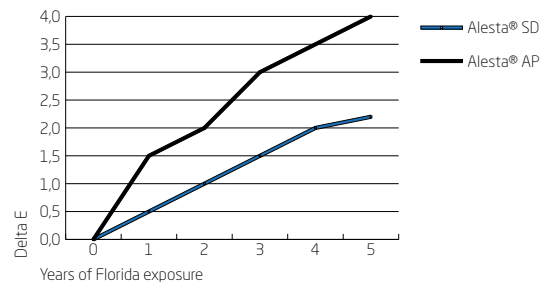
The Optimum Collection is part of the Alesta® SD, SuperDurable powder coatings range for metal substrates. The products are formulated with super-durable polyester resin technology and selected pigments, offering superior exterior durability with a fine-textured finish. Alesta® SD is ideal for buildings where aesthetic stability is essential and for any application in high-UV level environments. Optimum products have a better colour and gloss retention than standard-quality products. Alesta® SuperDurable meets the requirements of Qualicoat Class 2, GSB Florida 3 (Master), BS EN 12206 and AAMA 2604.

Standard Alesta® AP versus super-durable Alesta® SD

Florida exposure - gloss retention



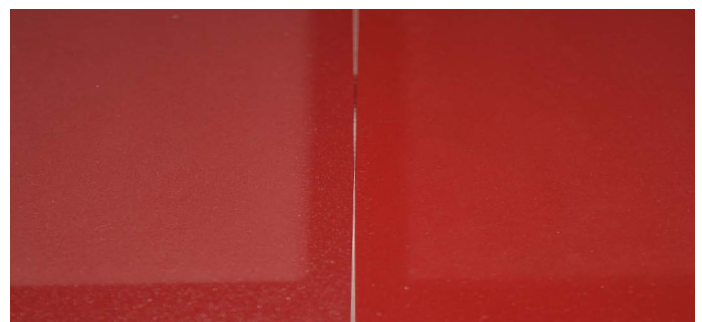
Florida exposure - colour deviation

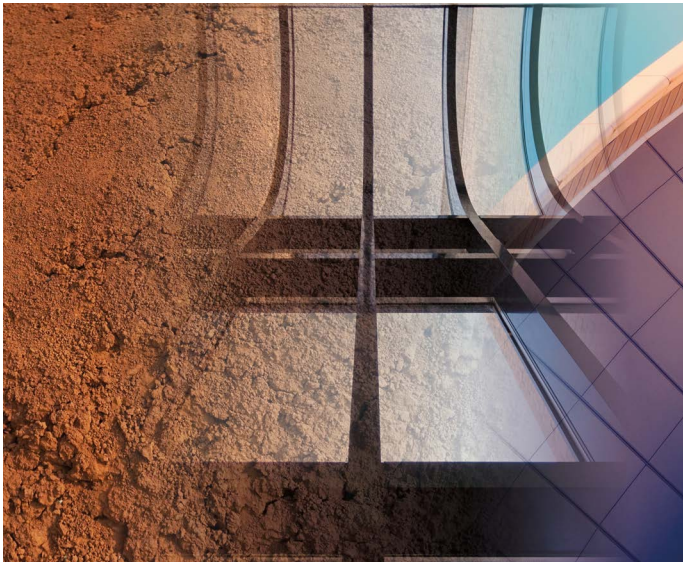


Gloss retention - Accelerated weathering QUVB 600h - Alesta® AP left/ Alesta® SD right



Colour deviation - Accelerated weathering QUVB 600h - Alesta® AP left/ Alesta® SD right

































































Highlights

- SuperDurable quality
- Excellent application properties
- Enhanced UV fastness
- Extra matt, fine-textured finish
- Excellent batch-to-batch consistency
- Outstanding scratch-resistance
- Qualicoat Class 2 & GSB Florida 3 (Master) certified
- Up to 25 years warranty (subject to terms)
- Ability to hide substrate defects
- Good edge coverage
- Available from stock

Colour Selection

 RAL 1013 SD030C1101320	 RAL 7001 SD030C7700120	 RAL 7032 SD030C7703220	 RAL 8017 SD030C8801720
 RAL 1015 SD030C1101520	 RAL 7004 SD030C7700420	 RAL 7035 SD030C7703520	 RAL 8019 SD030C8801920
 RAL 1019 SD030C1101920	 RAL 7005 SD030C7700520	 RAL 7036 SD030C7703620	 RAL 8022 SD030C8802220
 RAL 3004 SD030C3300420	 RAL 7006 SD030C7700620	 RAL 7037 SD030C7703720	 RAL 8028 SD030C8802820
 RAL 3005 SD030C3300520	 RAL 7011 SD030C7701120	 RAL 7038 SD030C7703820	 RAL 9001 SD130C9900120
 RAL 5002 SD030C5500220	 RAL 7012 SD030C7701220	 RAL 7039 SD030C7703920	 RAL 9002 SD130C9900220
 RAL 5003 SD030C5500320	 RAL 7015 SD030C7701520	 RAL 7040 SD030C7704020	 RAL 9003 SD130C9900320
 RAL 5010 SD030C5501020	 RAL 7016 SD030C7701620	 RAL 7042 SD030C7704220	 RAL 9004 SD030C4900420
 RAL 5015 SD030C5501520	 RAL 7021 SD030C7702120	 RAL 7043 SD030C7704320	 RAL 9005 SD030C4000220
 RAL 5023 SD030C5502320	 RAL 7022 SD030C7702220	 RAL 7044 SD030C7704420	 RAL +/- 9006 SD031C7900620
 RAL 5024 SD030C5502420	 RAL 7023 SD030C7702320	 RAL 7045 SD030C7704520	 RAL +/- 9007 SD031C7900720
 RAL 6005 SD030C6600520	 RAL 7024 SD030C7702420	 RAL 7047 SD030C7704720	 RAL 9010 SD130C9901020
 RAL 6009 SD030C6600920	 RAL 7026 SD030C7702620	 RAL 8003 SD030C8800320	 RAL 9011 SD030C4901120
 RAL 6019 SD030C6601920	 RAL 7030 SD030C7703020	 RAL 8011 SD030C8801120	 RAL 9016 SD130C9901620
 RAL 6021 SD030C6602120	 RAL 7031 SD030C7703120	 RAL 8014 SD030C8801420	 RAL 9017 SD030C4901720