



Duropol[®]

Tailormade hybrid pigments

Make your ideas come true

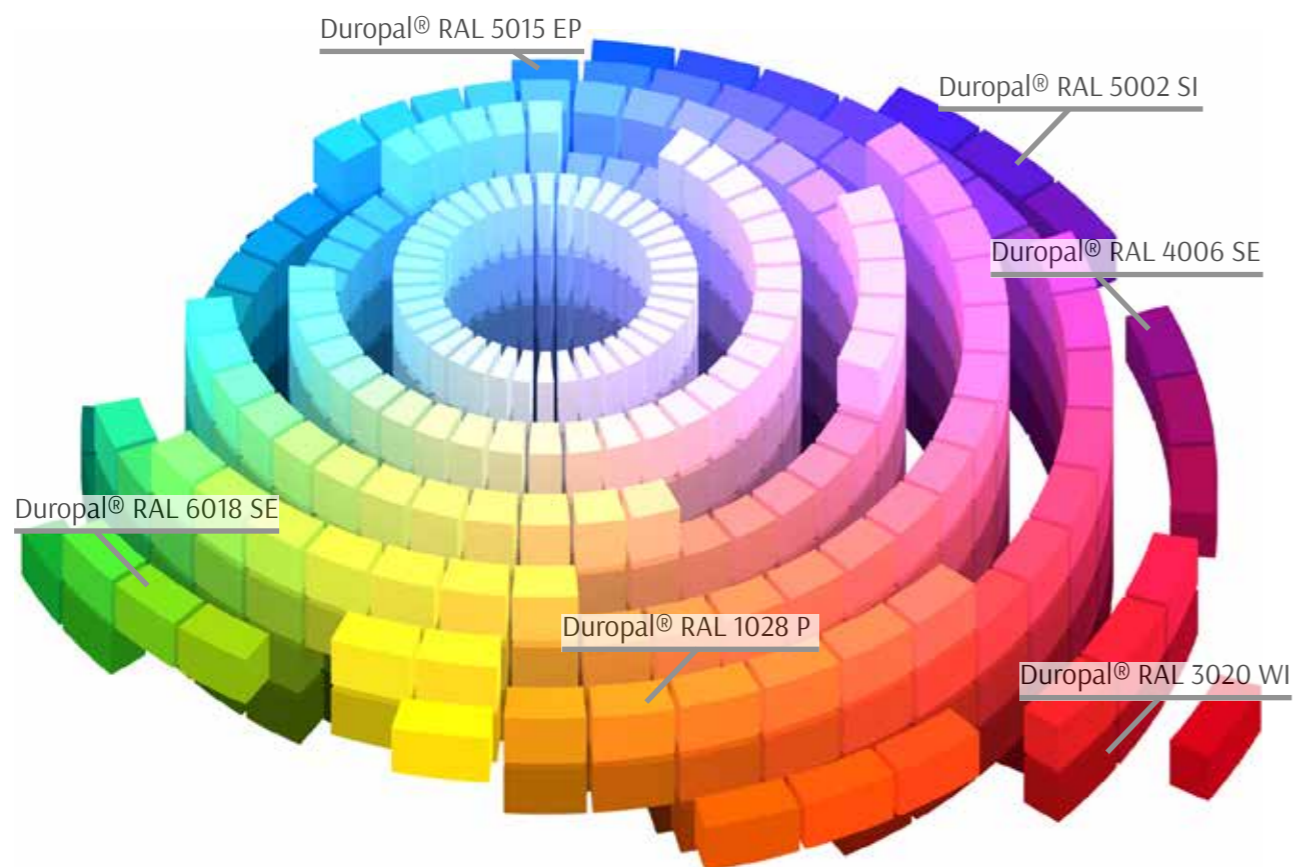
Duopal® is the Habich tradename for tailor-made pigment preparations. The exact specification of the product is decided in collaboration with you, the customer. During development, application-related, optical and financial aspects are considered in order to provide you with the best possible solution.

Various manufacturing technologies are being used to achieve this goal. Thus, in addition to RAL, Pantone and NCS colour shades, numerous tailor-made colour nuances can be achieved.

Advantages of Duopal®

- Easy to disperse products
- Precisely adjusted colour shades
- Pigment preparations optimized for their target application
- Ideal chemical properties
- Synergistic effects are achievable
- Reduced raw material stock and quality controls
- Excellent batch consistency, making on-site mixing easy

Individual types for your application available



Main applications

- Solvent- and water-based coatings
- Industrial coatings
- Powder coatings
- Coil coatings
- Plastics
- Epoxide and PU systems
- Construction chemicals
- Poster colours and pencils
- Ceramics

Duopal RAL / NCS / Pantone / etc.

- BC:** construction chemical products
- EP:** floor coatings
- P:** plastics and powder coatings
- SE:** solvent-based resin systems, exterior
- SI:** solvent-based resin systems, interior
- WE:** water-based resin systems, exterior
- WI:** water-based resin systems, interior

Example: Duopal® RAL 6018 SE

This yellow-green Duopal® pigment preparation has been specially formulated for outdoor use in solvent-based resin systems.

The choice of pigments was based on the requirement profile of the application:

- excellent weather fastness
- high light fastness
- high chemical and solvent resistance



Habich supports your creativity


Habich GmbH is a globally recognized manufacturer of special inorganic pigments. Our product portfolio includes, in addition to inorganic coloured pigments and coloured pigment preparations, a broad range of inorganic corrosion protection pigments, pigment slurries and pigment pastes.


As a 6th generation Austrian family business we stand for reliability and sustainability in our business relationships. For more than 170 years, customer satisfaction and customer success are our main objectives. Flexibility and innovative strength characterize our abilities.

Thanks to our highly motivated, chemically and technically trained employees we also can provide tailor made solutions to meet any situation.



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03/2019