





# DYEMANSION COLOR DATABASE OVERVIEW

# COLORS BRINGING PRODUCTS TO LIFE

Discover the greatest color database for 3D-printed parts on the market. Using DyeMansion technology, you are able to color your parts reproducibly in almost any color of choice and turn them into high-value, colorful products.

## COLOR OPTIONS & RAW MATERIAL

	STANDARD COLORS	COLOR SYSTEMS	AUTOMOTIVE COLORS <sup>x</sup>	NEON COLORS <sup>x</sup>	COLORS OF CHOICE
 WHITE RAW MATERIAL	✓	✓	✓	✓	✓
 GREY RAW MATERIAL	✓	✗	✓	✗	✗

✓ Ready to use  
 ✗ Further development necessary



### STANDARD COLORS OVERVIEW FOR WHITE RAW MATERIAL

Developed on EOS PA2200 with PSS finish, other materials may vary

- ✓ 17 standard colors
- ✓ Immediately available
- ✓ Frequently used in the On-Demand Finishing

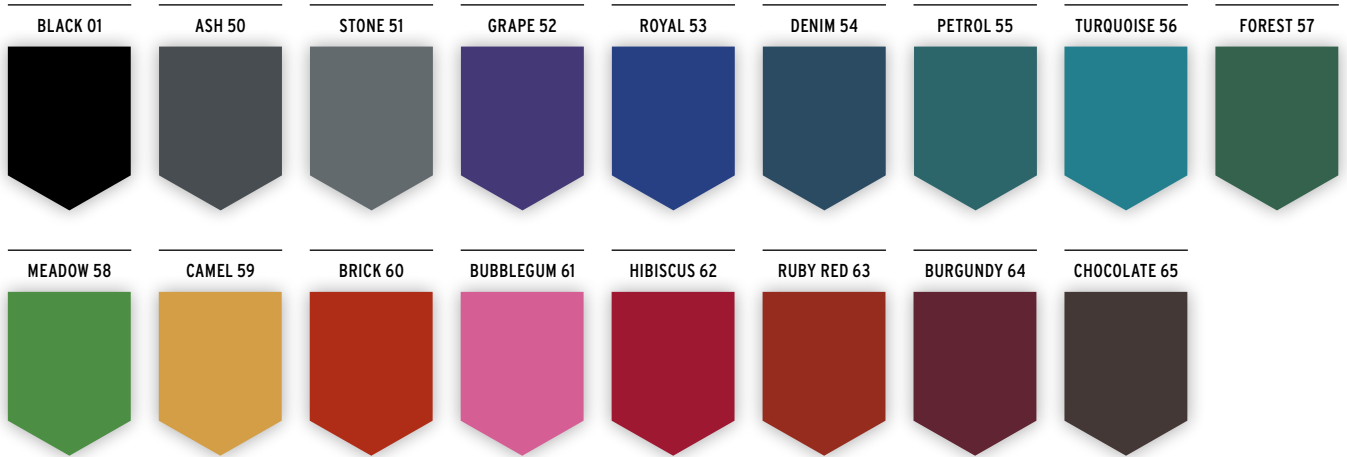




## STANDARD COLORS OVERVIEW FOR GREY RAW MATERIAL

Developed for HP 3D HR PA 12 & Stratasy High Yield PA 11, other materials may vary

- ✓ 17 standard colors
- ✓ The only vibrant color range for grey MJF and SAF parts on the market



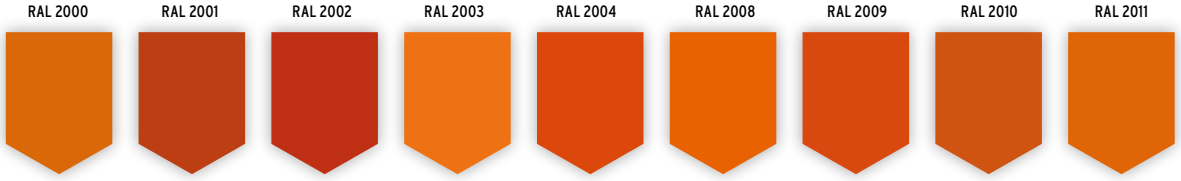
## COLOR SYSTEMS OVERVIEW OF RAL CLASSIC COLORS

Developed on EOS PA2200 and PolyShot Surfacing (PSS) finish, other materials may vary

Benefit from the entire RAL color range: A large choice of colors with no waiting times and no additional development costs. Since the coloring and the appearance depend very much on parameters such as material and finish, the RAL palette was developed with defined parameters. With our DeepDye Coloring technology you can color your 3D-printed polymer parts in any of the 170 RAL Classic colors and turn them into high-value products. Choose your color!



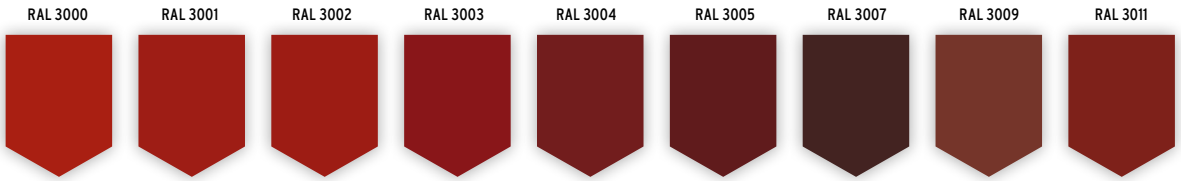
ORANGE



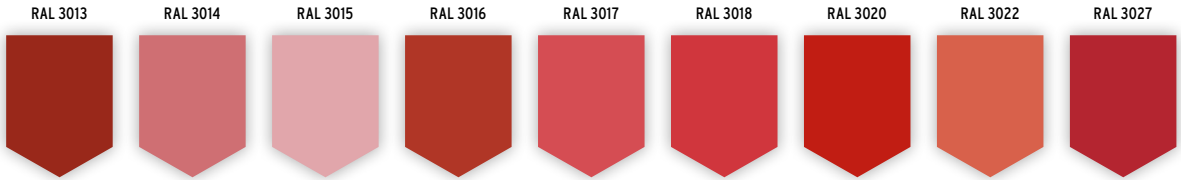
RAL 2012



RED



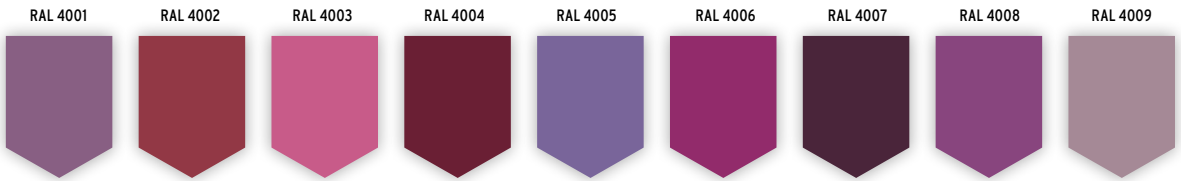
RAL 3012



RAL 3028



VIOLET

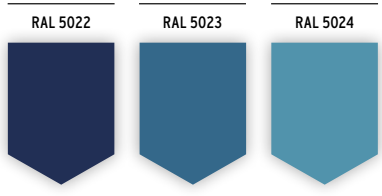
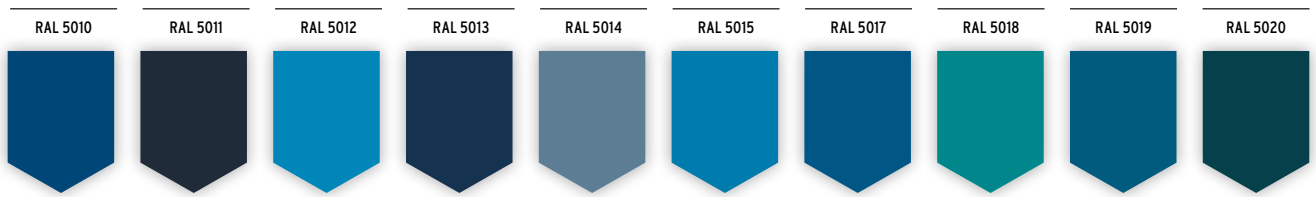


RAL 4010

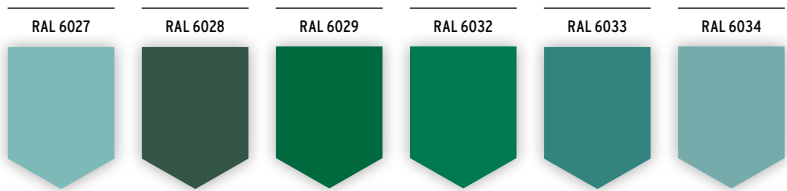
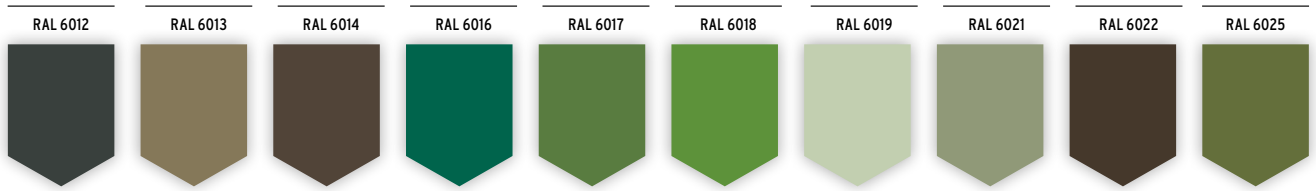
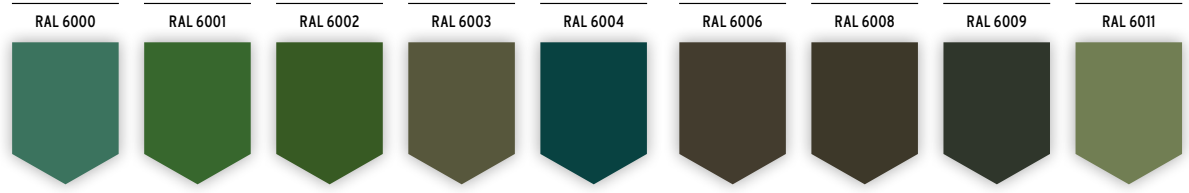


BLUE

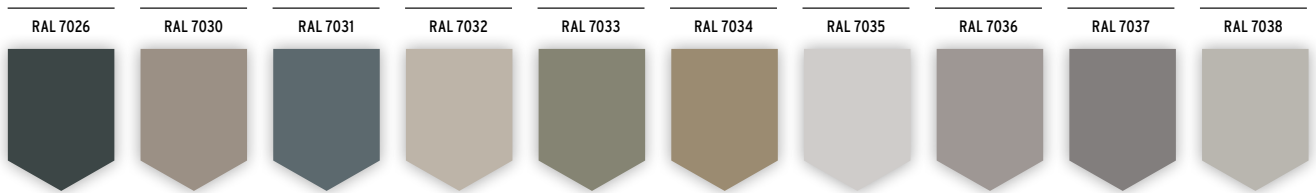
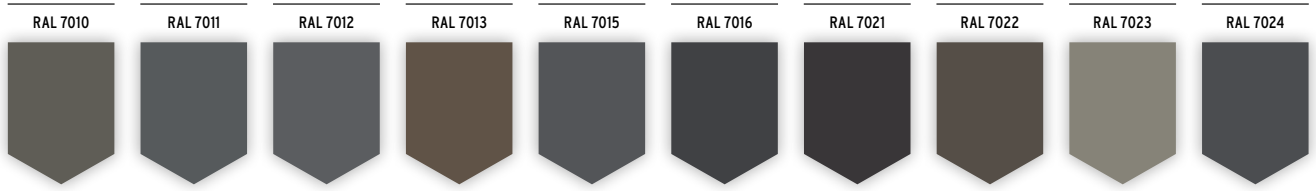
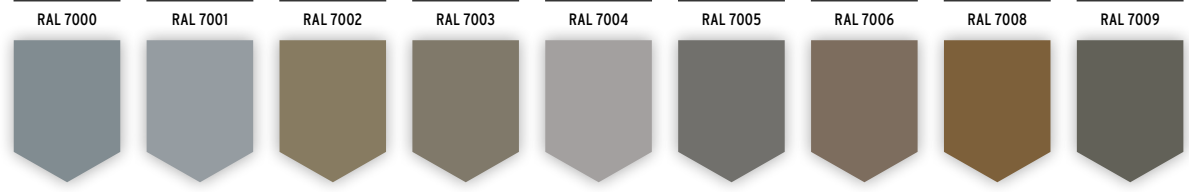


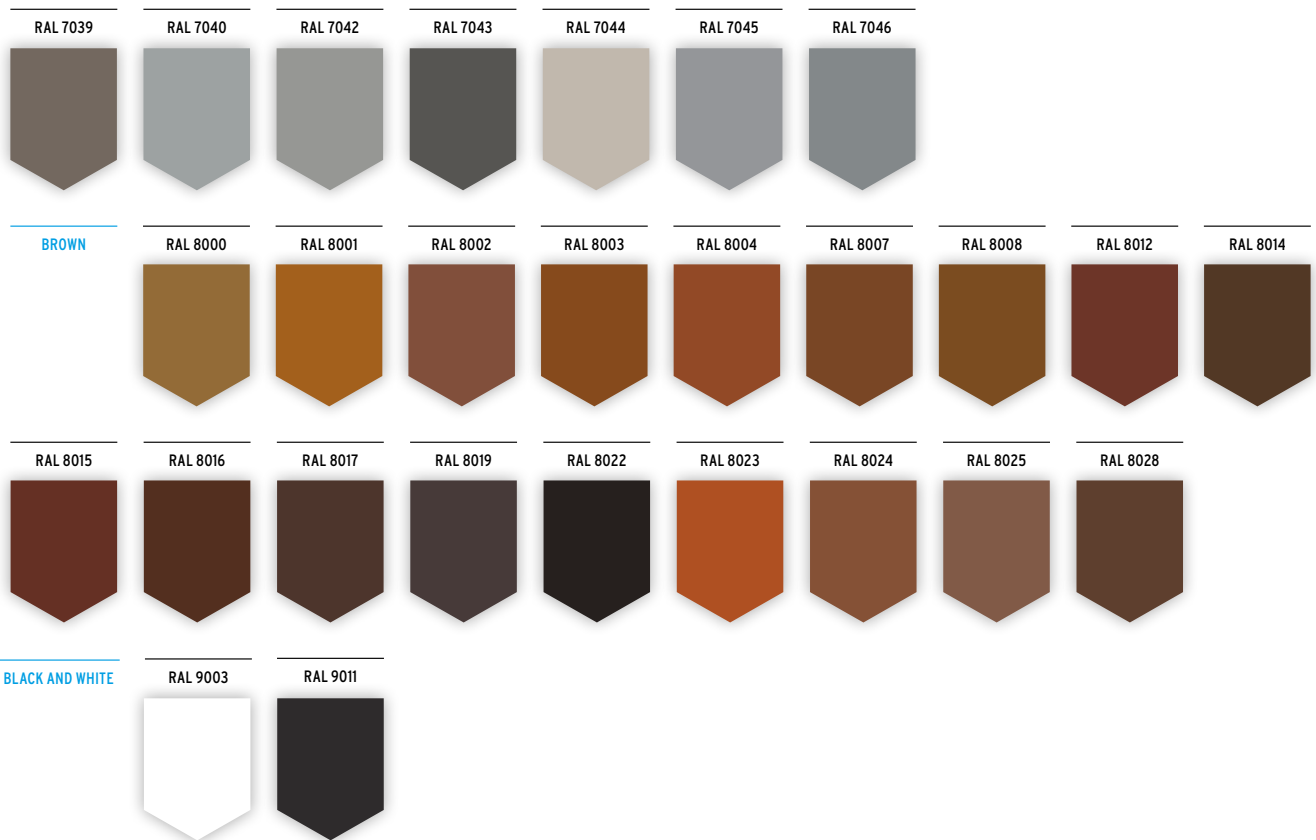


GREEN



GREY

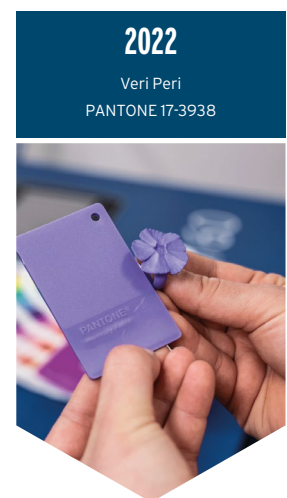
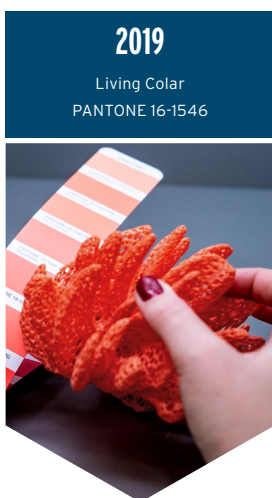




## COLOR SYSTEMS OVERVIEW OF PANTONE COLORS

Developed on EOS PA2200 with PSS finish, other materials may vary

For all the designers and fashion lovers, we can create any Pantone TPG color for any surface finish. Here are some examples based on the PANTONE colors of the year.



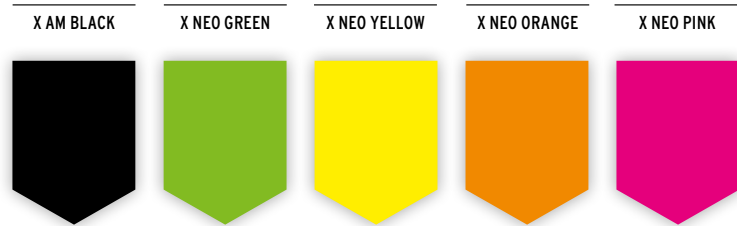


## COLORS<sup>X</sup> X COLORS FOR X INDUSTRIES

Neon ColorsX developed on EOS PA2200 with PSS finish and Automotive ColorsX developed on EOS PA2200 & HP 3D HR PA 12 with PSS finish, other materials may vary

Our extended color lines are the answer to the specific needs of different industries regarding color variety and functional properties.

- ✓ Developed for specific industry needs
- ✓ Immediately available
- ✓ Color Matching for Colors<sup>X</sup> on request



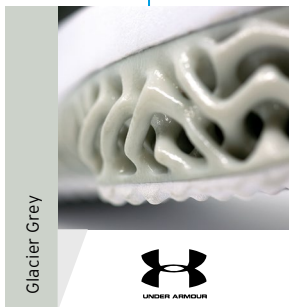
## COLORS OF CHOICE CORPORATE & CUSTOM COLORS

Get in touch with us! We are pleased to find together the right color for your application or the one for your customers.



### What we need to know for a successful color matching:

1. What's your color wish?
2. How can you share a reference of your color?
3. What's your printing technology, material & surface treatment?



For more information, visit our [WEBSITE](#).

Watch our [VIDEO](#) Color matching explained.

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