



BASF
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FORWARD AM

Ultrafuse® Filaments **Color Overview**



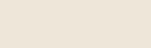




V1.1 | January 18, 2024

Standard Filaments








Ultrafuse® PLA

Color	Description	1.75 mm	2.85 mm	RAL code
	PLA - Natural	√	√	N.A.
	PLA - Black	√	√	ca. 9005
	PLA - White	√	√	ca. 9010
	PLA - Blue	√	√	ca. 5002
	PLA - Bronze	√	√	ca. 8008
	PLA - Gold	√	√	ca. 1036
	PLA - Green	√	√	ca. 6018
	PLA - Grey	√	√	ca. 7045
	PLA - Light Blue	√	√	ca. 5012
	PLA - Orange	√	√	ca. 2008
	PLA - Pearl White	√	√	ca. 1013
	PLA - Pink	√	√	N.A.
	PLA - Red	√	√	ca. 3020
	PLA - Silver	√	√	ca. 9006
	PLA - Yellow	√	√	ca. 1003

Ultrafuse® PET

Color	Description	1.75 mm	2.85 mm	RAL code
	PET - Natural	√	√	N.A.
	PET - Black	√	√	ca. 9005
	PET - White	√	√	ca. 9010
	PET - Blue	√	√	ca. 5002
	PET - Green	√	√	ca. 6018
	PET - Red	√	√	ca. 3020
	PET - Yellow	√	√	ca. 1003

Ultrafuse® ABS

Color	Description	1.75 mm	2.85 mm	RAL code
	ABS - Natural White	√	√	N.A.
	ABS - Black	√	√	ca. 9005
	ABS - Blue	√	√	ca. 5002
	ABS - Green	√	√	ca. 6018
	ABS - Red	√	√	ca. 3020
	ABS - Silver	√	√	ca. 9006
	ABS - Yellow	√	√	ca. 1003

Ultrafuse® PP


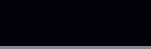

Color	Description	1.75 mm	2.85 mm	RAL code
	PP - Natural*	√	√	N.A.

Ultrafuse® rPET



Color	Description	1.75 mm	2.85 mm	RAL code
	rPET - Natural Blue*	√	√	N.A.

Engineering Filaments

Ultrafuse® PLA PRO1

Color	Description	1.75 mm	2.85 mm	RAL code
	PLA PRO1 - Natural White	✓	✓	N.A.
	PLA - Black	✓	✓	ca. 9005
	PLA - Grey	✓	✓	ca. 7045



Ultrafuse® PLA Tough

Color	Description	1.75 mm	2.85 mm	RAL code
	PLA Tough - Natural	✓	✓	N.A.
	PLA Tough - Black	✓	✓	ca. 9005



Ultrafuse® ABS Fusion+

Color	Description	1.75 mm	2.85 mm	RAL code
	ABS Fusion+ - Natural	✓	✓	N.A.
	ABS Fusion+ - Black	✓	✓	ca. 9005
	ABS Fusion+ - Grey	✓	✓	ca. 7045

Ultrafuse® ASA

Color	Description	1.75 mm	2.85 mm	RAL code
	ASA - Natural	✓	✓	N.A.
	ASA - Black	✓	✓	ca. 9005

Ultrafuse® PA

Color	Description	1.75 mm	2.85 mm	RAL code
	PA - Natural	✓	✓	N.A.
	PA - Black	✓	✓	ca. 9005

Ultrafuse® PC/ABS FR

Color	Description	1.75 mm	2.85 mm	RAL code
	PC/ABS FR - Black	✓	✓	ca. 9005

Support Filaments

Ultrafuse® BVOH

Color	Description	1.75 mm	2.85 mm	RAL code
	BVOH - Natural	✓	✓	N.A.

Ultrafuse® HiPS

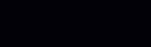
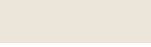
Color	Description	1.75 mm	2.85 mm	RAL code
	HiPS - Natural	✓	✓	N.A.

Flexible Filaments

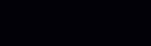
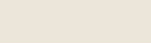
Ultrafuse® TPU 85A

Color	Description	1.75 mm	2.85 mm	RAL code
	85A - Natural	√	√	N.A.

Ultrafuse® TPU 64D

Color	Description	1.75 mm	2.85 mm	RAL code
	TPU 64D - Black	√	√	ca. 9005
	TPU 64D - White	√	√	ca. 9010

Ultrafuse® TPU 95A

Color	Description	1.75 mm	2.85 mm	RAL code
	TPU 95A - Black	√	√	ca. 9005
	TPU 95A - White	√	√	ca. 9010

Ultrafuse® TPS 90A

Color	Description	1.75 mm	2.85 mm	RAL code
	TPS 95A - Natural White	√	√	N.A.

Reinforced Filaments

Ultrafuse® PP GF30

Color	Description	1.75 mm	2.85 mm	RAL code
	PP GF30 - Black*	√	√	ca. 9005


Ultrafuse® PET CF15

Color	Description	1.75 mm	2.85 mm	RAL code
	PET CF15 - Black*	√	√	ca. 9005

Ultrafuse® PAHT CF15

Color	Description	1.75 mm	2.85 mm	RAL code
	PAHT CF15 - Black*	√	√	ca. 9005

Ultrafuse® PA6 GF30

Color	Description	1.75 mm	2.85 mm	RAL code
	PA6 GF30 - Black*	√	√	ca. 9005

Ultrafuse® PC GF30

Color	Description	1.75 mm	2.85 mm	Ral code
	PC GF30 - Grey*	√	√	ca. 7045

Metal Filaments

Ultrafuse® 316 L

Color	Description	1.75 mm	2.85 mm	RAL code
	316L - Natural	√	√	N.A.

Ultrafuse® 17-4 PH

Color	Description	1.75 mm	2.85 mm	RAL code
	17-4 PH - Natural	√	√	N.A.

Ultrafuse® Support Layer

Color	Description	1.75 mm	2.85 mm	RAL code
	Support Layer - Natural	√	√	N.A.

High Temperature Filaments

Ultrafuse® PPSU

Color	Description	1.75 mm	2.85 mm	RAL code
	PPSU - Natural*	√	√	N.A.

Need anything else - Reach out

Do you have questions about specific colors, our materials or would you like to try a filament? Our team is more than willingly to assist you.

Contact us at sales@basf-3dps.com | or find out more at www.forward-am.com

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Disclaimer

We would like to bring to your attention that we have strict quality controls for our colors and filaments. Each product is visually inspected under standard conditions following ISO guidelines.

However, when working with additive manufacturing a slight shift in color might be experienced. This is influenced by the processing conditions and variations in material / machine combinations.

Further, our commitment to sustainability and a low product carbon footprint means that we do not add any color stabilizing substances to the polymeric formulations that are denoted as natural. As a result, there is a possibility of a shade shift occurring, which is a normal outcome of our eco-friendly manufacturing process. We appreciate your understanding and support of our efforts to prioritize environmental responsibility while delivering high-quality products.

*Material colors indicated with asterisk are close up photos from the original printed parts instead of representing the RAL color. With this we would like to give a realistic impression of the printed part