

# Dremel Digilab 3D Filament

## PLA

Start of Launch	February 1 <sup>st</sup> , 2019			
Description	Model Number	Engineering Number	Retail	UPC
3D PLA White 0.75kg	PLA-WHI-01	2615PL01AA	\$	080596055707
3D PLA Black 0.75kg	PLA-BLA-01	2615PL02AA	\$	080596055714
3D PLA Red 0.75kg	PLA-RED-01	2615PL03AA	\$	080596055721
3D PLA Orange 0.75kg	PLA-ORA-01	2615PL04AA	\$	080596055738
3D PLA Purple 0.75kg	PLA-PUR-01	2615PL05AA	\$	080596055745
3D PLA Blue 0.75kg	PLA-BLU-01	2615PL06AA	\$	080596055752
3D PLA Green 0.75kg	PLA-GRE-01	2615PL07AA	\$	080596055769
3D PLA Yellow 0.75kg**	PLA-YEL-01	2615PL08AA	\$	080596055776
3D PLA Pink 0.75kg	PLA-PIN-01	2615PL09AA	\$	080596055783
3D PLA Silver 0.75kg	PLA-SIL-01	2615PL10AA	\$	080596055790
3D PLA Gold 0.75kg	PLA-GOL-01	2615PL11AA	\$	080596055806
3D PLA Translucent 0.75kg	PLA-TRA-01	2615PL12AA	\$	080596055813

\*\* New!

General Features	Benefits
New material formulation	Improved print quality, reliability and filament shelf life
50% more filament per spool	More prints per spool at the same price!
Extensively tested with Dremel 3D printers	Settings pre-programmed into Dremel 3D45, 3D40 and 3D20 software for optimal print results
Automatic spool recognition (with 3D45)	3D45 automatically detects the filament spool and adjusts print settings based on the material. It also keeps track of the filament on the spools and warns if there isn't enough to complete the print.

### PLA Features

PLA is best used to reliably create high detail parts. It is best for cosmetic prints used in low-stress applications. It is perfect for beginners due to ease of printing. Dremel PLA is a high-quality PLA designed for reliability and ease of printing. It has a high softening temperature to minimize risk of nozzle jams while maintaining print quality.

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## ECO-ABS

Start of Launch	February 1 <sup>st</sup> , 2019			
Description	Model Number	Engineering Number	Retail	UPC
3D ECO-ABS White 0.75kg	ECO-WHI-01	2615EA01AA	\$ <input type="text"/>	080596055820
3D ECO-ABS Black 0.75kg	ECO-BLA-01	2615EA02AA	\$ <input type="text"/>	080596055837



General Features	Benefits
New material formulation	Improved print quality, reliability and filament shelf life
50% more filament per spool	More prints per spool at the same price!
Extensively tested with Dremel 3D45	Settings pre-programmed into Dremel 3D45 software for optimal print results
Automatic spool recognition (with 3D45)	3D45 automatically detects the filament spool and adjusts print settings based on the material. It also keeps track of the filament on the spools and warns if there isn't enough to complete the print.

### ECO-ABS Features

ECO-ABS is a modified version of PLA that offers the same high detail finish but with added strength and toughness. It is a good alternative to ABS. Dremel ECO-ABS delivers exceptional mechanical properties and printing quality. It also has a high softening temperature to minimize risk of nozzle jams.

# Dremel Digilab 3D Filament

## PETG

<b>Start of Launch</b>	<b>February 1<sup>st</sup>, 2019</b>			
<b>Description</b>	<b>Model Number</b>	<b>Engineering Number</b>	<b>Retail</b>	<b>UPC</b>
3D PETG Translucent 0.75kg	PETG-TRA-01	2615PG12AA	\$ <input type="text"/>	080596055868



<b>General Features</b>	<b>Benefits</b>
New material formulation	Improved print quality, reliability and filament shelf life
50% more filament per spool	More prints per spool at the same price!
Extensively tested with Dremel 3D45	Settings pre-programmed into Dremel 3D45 software for optimal print results
Automatic spool recognition (with 3D45)	3D45 automatically detects the filament spool and adjusts print settings based on the material. It also keeps track of the filament on the spools and warns if there isn't enough to complete the print.

<b>PETG Features</b>
PETG combines the strength and ease of printing of ECO-ABS with added durability for mechanical parts that may wear.