

is a high-temperature polyamide-based material. It has the strength of a PA6 without sacrificing any of its printability. The water uptake is half and its absorption rate is four times slower when compared with standard PA6. No heated chamber is required and no warping is observed. It is compatible with HIPS and PVOH support materials.

Product	Description	Technical Data Sheet
LUVOCOM 3F PA ^{HT} ® 9825 NT	Modified neat grade	Click here
LUVOCOM 3F PA ^{HT} ® 9936 BK	Modified unfilled type for optimized component surfaces	Click here
LUVOCOM 3F PA ^{HT} ® 9826 BK	Tribologically optimized neat grade	Click here
LUVOCOM 3F PA ^{HT} ® 9875 NT	Modified neat grade with an even lower water uptake	Click here
LUVOCOM 3F PA ^{HT} ® CF 9742 BK	Carbon fiber (CF) filled grade	Click here
LUVOCOM 3F PA ^{HT} ® 9743 BK	Highly filled with carbon fiber (CF), not suitable for filament production	Click here
LUVOCOM 3F PA ^{HT} ® CF 9891 BK	Modified carbon fiber (CF) filled grade with even lower water uptake	Click here
LUVOCOM 3F PA ^{HT} ® KK 50056 BK FR	Ceramic spheres filled, flame retardant (UL 94 V0 at 0.4 mm with printed specimen, fulfills requirements of EN 45545)	On request
LUVOCOM 3F PA ^{HT} ® GK 9874 NT	Glass sphere filled grade	On request