

PRODUCT RANGE

ZX-100K 3D TRIBOFILAMENT



General data

Properties	Symbol Unit		Standard	Value
Filament data				
Diameter	-	mm	-	1,75
Tolerance of the diameter	-	mm	-	±0,05
Weight per metre (theoretical)	-	g/m	-	3,12
Moisture of the filament (dispatch condition)	-	%	-	0,005

Packaging sizes

Properties	Symbol Unit		1kg	2,5kg
Filament weight	-	kg	1	2,5
Weight tolerance	-	%	+/- 5	+/- 5
Filament length (approx.)	-	m	320	800
Spool outer diameter	-	mm	200	300
Spool width	-	mm	67	101
Spool core diameter	-	mm	52	52
Spool material	-	-	PC	PC
Max. permissible operating temperature spool	-	°C	125	125

Colour variants

Description	Item number	Packing quantity	Packaging Unit	Food approval
3D Tribofilament ZX-100K Natural	FILA-A1K-1,75-1,00KG	1,0	kg	FDA, EU 10/2011
3D Tribofilament ZX-100K Natural	FILA-A1K-1,75-2,5KG	2,5	kg	FDA, EU 10/2011
3D Tribofilament ZX-100K Black	FILA-A1P-1,75-1,00KG	1,0	kg	In examination
3D Tribofilament ZX-100K Black	FILA-A1P-1,75-2,5KG	2,5	kg	In examination
3D Tribofilament ZX-100K Grey, RAL 7035	FILA-740-1,75-1,00KG	1,0	kg	In examination
3D Tribofilament ZX-100K Grey, RAL 7035	FILA-740-1,75-2,5KG	2,5	kg	In examination
3D Tribofilament ZX-100K Orange, RAL 2008	FILA-741-1,75-1,00KG	1,0	kg	In examination
3D Tribofilament ZX-100K Orange, RAL 2008	FILA-741-1,75-2,5KG	2,5	kg	In examination
3D Tribofilament ZX-100K Blue RAL 5002	FILA-V30-1,75-1,00	1,0	kg	FDA, EU 10/2011
3D Tribofilament ZX-100K Blue RAL 5002	FILA-V30-1,75-2,5KG	2,5	kg	FDA, EU 10/2011