



KPF 8685 (107CCZP1)

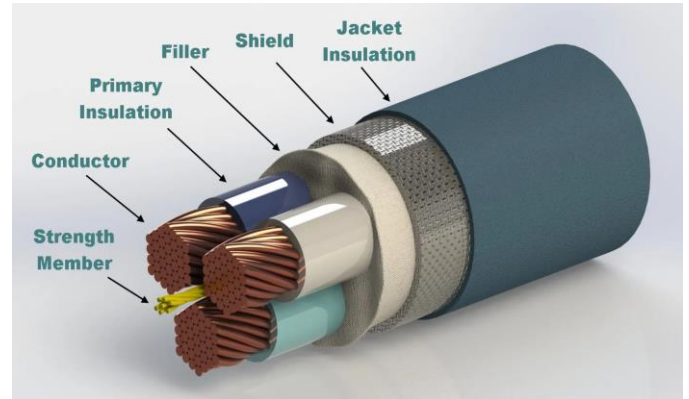
Application: This compound is designed based on special stabilizers and is used as a filler in the field of wires and cables.

Description: filler

Packaging: 25 kg laminated polypropylene bags

Storage: dry place, away from the sun, temperature below 30°c

Color: 107CCZP Black



Properties	Unit	Amount	Standard
Density	gr/cm^3	1.85 ± 0.01	ASTM D 792
Hardness at 15 second	Shore "A"	86 ± 2	ASTM D 2240
Thermal stability at 200°c	Minute	Min 60	VDE 0472
Mechanical properties Tensile Elongation	MPa %	3 ± 1 130 – 140	IEC 60811-1-1

Temperature profile:

The recommended temperature settings for the extruder with L/D around 22-24 are as follows :

	Zone 1	Zone 2	Zone 3	Zone 4	Head	Die
Temp (°C)	140-160	150-170	160-180	170-190	160-180	180-195

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