

F022J: V0 flame retardant grade

Property	Test Condition	Typical values	Unit
Melt Flow Rate	220°C, 10kg 2 mm die	6.5	g/10min
Density		1.25	g/cm ³
Flexural Strength		85	MPa
Flexural Modulus	23°C, 50%	5,300	MPa
Flexural Elongation		3.3	%
Flammability UL 94	4 mm	V0	-

GG F022J

General purpose flammability grade. Granules based on polypropylene, natural fibres, and halogen-free additives, which combines high stiffness with V0 flame retardant properties. It is suitable for production of complex articles with long flow paths. Typical markets are within E&E- and housing applications.

Contact us for advice

It is not always easy to select the grade which most fit to your product specs. Our [experts](#) have a long tradition in polymer material properties, bio-plastics and how to process these into products. Please [contact](#) us for further help, or mail us: info@greengran.com.

