



شرکت تولیدی گرانول قزوین (سهامی خاص)

Ghazvin Granules Producing Co.

www.ggp.ir

Data sheet

Granule Type : GPR70C

Description : PVC compound for automotive , door & window's profiles and gasket for extrusion and injection molding

Color : Natural and Colours

Properties	Standard and Test Method	Unit	Typical value
Hardness	ASTM D 2240(15 sec)	Shore "A"	70±2
Density	ASTM D 792 / IEC 60811-1-3	gr/cm ³	1.3±0.01
Heat Stability at 200°C	VDE 0472/9.71	minute	min 40
Tensile strength	IEC 60811-1-1	N/mm ²	min 13
Elongation at break		%	min 300

Processing Condition: As a general guide, typical processing temperature are as follows:

	zone 1	zone 2	zone 3	zone 4	head	die
max (°C)	120	130	140	150	160	160
min (°C)	110	120	130	140	150	150

Safety GPR70C is classified as no-dangerous material.

Packaging

It is available in the form of pellets and supplied in PP laminated bag with a net content of 25 kgs.