



شرکت تولیدی گرانول قزوین (سهامی خاص)

Ghazvin Granules Producing Co.

www.ggp.ir

### Data sheet

**Granule Type :PKD75**

**Description :** PVC compound extrusion profile for refrigerator frame

**Color :** Natural and Colors

Properties	Standard and Test Method	Unit	Typical value
Hardness	ASTM D 2240(15sec)	Shore "A"	76±2
Density	ASTM D 792 / IEC 60811-1-3	gr/cm <sup>3</sup>	1.42±0.02
Heat Stability at 200°C	VDE 0472/9.71	minute	min 70
Tensile strength	IEC 60811-1-1	N/mm <sup>2</sup>	min 12
Elongation at break		%	min 250
Fungus resistant(intensity of growth)	ISO 846(method D)	-----	max 2

**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** PKD75 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.