



Typical properties of Petromole®: R Grades

Origin:	IRAN	Brand:	Petromole
Company:	Sahand Co.	Model:	R grades
Plant:	Babol EPS Plant	Standards:	UL (HF1), Iran Chemical

Grade	Bead Size (mm)	Foam Density (g/L)	Usage
R50	1.7 - 2.0	10 - 15	Insulation, big packing products
R100	1.28 - 1.7	15 - 18	Insulation, big packing products
R150	1.0 - 1.28	15 - 25	Insulation, medium-density packing products
R250	0.84 - 1.0	20 - 30	Medium-density Insulation, middle-density packing
R350	0.5 - 0.84	20 - 38	High-density Insulation, special use products