

Product: Plastic Random Packing

Plastic Polyhedral Hollow Ball

Specification Data

Specification	Surface area	Free volume	Bulk density	Number
(mm)	(m ² /m ³)	(%)	(kg/m ³)	per m ³
ø25	460	84	145	64000
ø38	325	87	125	25000
ø50	236	90	105	11500
ø76	150	92	90	3000

Materials Physical Property

Performance/Material	PE	PP	RPP	PVC	CPVC	PVDF
Density (g/cm ³)	0.94-0.96	0.89-0.91	0.93-0.94	1.32-1.44	1.50-1.54	1.75-1.78
Operation Temp. (Centigrade)	90	>100	>120	>60	>90	>150
Chemical corrosion resistance	Good	Good	Good	Good	Good	Good
Compression Strength (Mpa)	>6.0	>6.5	>7.0	>6.0	>8.0	>10.0