



# MADHYA BHARAT CERAMICS

One Stop Solution for Ceramic Tower Packing



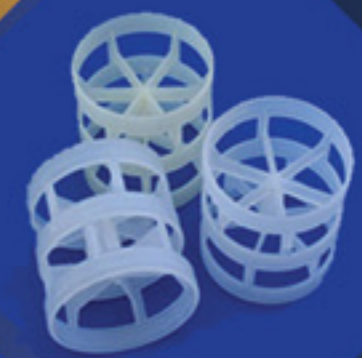
## PLASTIC TOWER PACKINGS

Engineering Plastic Packings are widely used for corrosive applications like Gas Scrubbers, Stripers, STP, ETP Plants, & Formaldehyde plants.

M.O.C.s	Indicative Temp. Operating	M.O.C.s	Indicative Temp. Operating
Poly Propylene	95°C	PTFE / PFA / FEP	Upto 225°C
PVDF	95°C	PVC	95°C
Poly Propylene LTHA	95°C	CPVC	95°C
HDPE	95°C	PTFE	95°C

Size	Nos. / Cu.m.	Surface m <sup>2</sup> / m <sup>3</sup>	Voidage %	Packing Factor F
16 mm	2,10,000	338	88	95
19 mm	1,00,000	240	88	68
25 mm	51,000	210	89	52
38 mm	13,500	135	90	32
50 mm	6,500	100	92	25
75 mm	1,800	92	93	20
90 mm	1,200	85	93	16

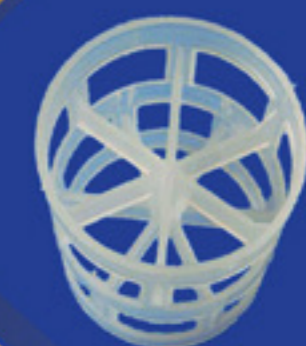
Pall Rings



Plastic Saddles

Size	Nos. / Cu.m.	Surface m <sup>2</sup> / m <sup>3</sup>	Voidage %	Packing Factor F
25 mm	56,000	210	90	33
38 mm	12,000	140	91	25
50 mm	6,000	110	93	21
75 mm	1,350	89	94	16

Plastic Mini Rings



Size	Nos. / Cu.m.	Surface m <sup>2</sup> / m <sup>3</sup>	Voidage %	Packing Factor F
No. 1	23500	140	95	30
No. 2	7000	115	96	18
No.3	2600	90	96.5	12



T-Pack

Size	Nos. / Cu.m.	Surface m <sup>2</sup> / m <sup>3</sup>	Voidage %	Packing Factor F
50 x 18	23,500	185	89	36
74x27	7,000	127	89	18
93x36	3,600	102	90	16

Raschig Rings



Size	Nos. / Cu.m.	Surface m <sup>2</sup> / m <sup>3</sup>	Voidage %	Packing Factor F
25 mm	51,000	210	86	137
38 mm	13,500	135	90	82
50 mm	6,500	100	92	57