

Raschig Super-Pak

4th Generation high-performance metal structured packing



Size	Geometric Surface Area m ² /m ³	Void %
100	100 (31 ft ² /ft ³)	98
150	150 (46 ft ² /ft ³)	98
200	200 (61 ft ² /ft ³)	98
250	250 (76 ft ² /ft ³)	98
300	300 (92 ft ² /ft ³)	98
350	350 (107 ft ² /ft ³)	97
400	400 (122 ft ² /ft ³)	97
500	500 (153 ft ² /ft ³)	96
750	750 (230 ft ² /ft ³)	96

Raschig Super-Pak is designed to allow free flow of vapor – liquid streams. As opposed to previous generation structured packing design there are no sharp directional flow changes within the Raschig Super-Pak element. Rows of sinusoidal waves within the vertical packing sheets are surface enhanced to encourage greater turbulent radial spread of thin liquid film flows on the front and back of the waves on each sheet with a packing element. Therefore the open structure of Raschig Super-Pak achieves excellent hydraulic and mass transfer efficiency characteristics. Loading capacity is high, with improved separation, yet pressure drop remains low during normal operation. Various metals such as stainless steel, carbon steel or other alloys are available.

For more information and design assistance, please contact us at:

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