

STONEMILL

catalysts

CERAMIC FILLINGS

Ceramic rings

Chemical composition :

Al ₂ O ₃	22%
SiO ₂	68%
Fe ₂ O ₃ + TiO ₃	< 2%
K ₂ O	< 3 %

Physical Properties :

Acid resistance (ASTM C277)	>99,5 %
Water adsorption (ASTM C373)	< 0,5 %

Size	Thickness	Surface area	Bulk density	Free Space
Mm	mm	m ² /m ³	kg/m ³	%
5x5	1	1000	900	56
12x12	1.8	400	900	65
25x25	3	195	620	73
35x35	4	140	570	76
50x50	5	98	555	77
60x60	6	78	520	77
80x80	8	60	515	77
100x100	10	44	500	81