



Scott Laboratory Filtration Sheets and Lenticular Filters

The first effective depth filter media microfilter was developed and produced by Seitz in 1914. Seitz continues to be a world leader in new technologies as well as the most popular filter pad in North America.

Seitz Filter Sheets – Scott Laboratories		
<i>Sheet Grade</i>	<i>Nominal micron retention</i>	<i>Suggested Use</i>
EK	0.45	Slightly tighter grade for 'sterile' bottling filtration
KS50	0.50	Yeast sterile bottling filtration
KS80	0.80	Beginning grade for "sterile" filtration
K100	1.0	Higher polishing clarity filtration of clear wines
K200	2.0	Higher polishing clarity filtration of clear wines
K300	3-4	Polishing – clear wine filtration
K700	5-7	Polishing filtration for retention of yeast and larger micron-sized particles
K900	9-10	Polishing filtration for retention of yeast and larger micron-sized particles

Seitz Lenticular Depth Filter Modules – Scott Laboratories		
<i>Item</i>	<i>Nominal micron retention</i>	<i>Suggested Use</i>
12" EK	0.45	Fine filtration – microorganism reduction
12" KS50	0.50	Fine filtration – microorganism reduction
12" K100	1.0	Polishing filtration of wine and beer
12" K200	2.0	Polishing filtration of wine and beer
12" K300	3-4	Polishing filtration of wine and beer
12" K700	5-7	Coarse filtration of wine
16" EK	0.45	Fine filtration – microorganism reduction
16" KS50	0.50	Fine filtration – microorganism reduction
16" K100	1.0	Polishing filtration of wine and beer
16" K200	2.0	Polishing filtration of wine and beer
16" K300	3-4	Polishing filtration of wine and beer
16" K700	5-7	Coarse filtration of wine