

SEITZ® SUPRADISC II FILTER MEDIA GRADES FOR WINE

SEITZ SHEET GRADE	NOMINAL MICRON RETENTION RATING	WINE FILTRATION
PERMADUR S®	10-30	Coarsest particle removal (lees filtration)
K900	9-10	Rough-polishing filtration for retention of yeast and larger micron-sized particles
K800	7-8	Rough-polishing filtration for use as above
K700	5-7	Polishing filtration for use as above
K300	3-4	Polishing - clear wine filtration
K250/ZD25	2.5	Polishing clarity filtration
K200	2.0	Higher polishing clarity filtration of clear wines
K150	1.5	Higher polishing clarity filtration of clear wines
K100/ZD10	1.0	Higher polishing clarity filtration of clear wines
KS80/ZD08	0.8	Beginning of grades for microorganism reduction filtration
KS50	0.5	Tighter grade for microorganism reduction bottling filtration. Pre-membrane (0.65µm) filtration.
EK/ZDEK	0.45	A slightly tighter grade for microorganism reduction bottling filtration. Pre-membrane (0.45-0.65µm) filtration.
EK1	0.35	A tighter grade for microorganism reduction bottling filtrations. Pre-membrane (0.45-0.65µm) for difficult-to-filter wines.
EKS	0.25	Tightest grade for microorganism reduction bottling filtrations. Pre-membrane (0.45-0.65µm) for difficult-to-filter wines.